

NEW APPLICATION ORIGINAL



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May 13, 2005

Arizona Corporation Commission

DOCKETED .

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Docket Control
ARIZONA CORPORATION COMMISSION
Utilities Division
1200 West Washington Street
Phoenix, Arizona 85007
W-

W-01431A-05-0351

DOCKETED BY

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RE: Application of Valle Verde Water Company for an Increase in its Water Rates for Customers Within Santa Cruz County, Arizona

To Whom It May Concern:

We represent Valle Verde Water Company in the above-referenced matter. Attached is the Application by Valle Verde Water Company for an increase in its water rates for customers within Santa Cruz County, Arizona. Please direct all correspondences to this office.

Very truly yours,

LOOSE, BROWN & ASSOCIATES, P.C.

Robert J. Metli

Attorney for Applicant

RJM:adlc Enclosure

cc:

Frank Randall

Spencer A. Smith, Esq.

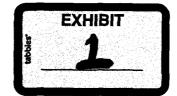
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BEFORE THE ARIZONA CORPORATION COMMISSION

1	BEFORE THE MIZEOUT COM CHATTOTY COMMISSION
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	JEFF HATCH-MILLER
3	Chairman MARC SPITZER
4	Commissioner
_	WILLIAM A. MUNDELL
5	Commissioner MIKE GLEASON
6	Commissioner
7	KRISTEN MAYES Commissioner
Ì	Commissioner
8	IN THE MATTER OF THE)
9	APPLICATION OF VALLE VERDE WATER)
10	COMPANY, INC. FOR AN INCREASE IN () ITS WATER RATES FOR CUSTOMERS ()
	WITHIN SANTA CRUZ COUNTY,)
11	ARIZONA)
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13	
ļ	DIRECT
14	TESTIMONY
15	
16	OF
	SONN S. ROWELL
17	MAY 13, 2005
18	WIAT 13, 2005
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22	Robert J. Metli, Esq.
	LOOSE, BROWN & ASSOCIATES, P.C.
23	11209 N. Tatum Blvd., #130 Phoenix, Arizona 85028
24	Attorneys for Valle Verde Water Company, Inc.
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VALLE VERDE WATER COMPANY DIRECT TESTIMONY OF SONN S. ROWELL

INTRODUCTION AND QUALIFICATIONS

- Q. Please state your name and business address.
- A. My name is Sonn S. Rowell. I am a managing member of Desert Mountain Analytical Services, PLLC., located at P.O. Box 51267, Ahwatukee, Arizona 85076.
- Q. By whom are you employed and in what capacity?
- A. I have been retained by Valle Verde Water Company to perform a financial analysis of their books and records in order to prepare an application on their behalf to be filed with the Arizona Corporation Commission for an increase in its water rates for its customers in Santa Cruz County.
- Q. Please describe your educational background and work experience.
- A. I hold a Bachelor of Science degree with a major in accounting from Arizona State
 University. I have obtained an accountancy teaching certificate No. 19397 from the
 State Board of Directors for Community Colleges of Arizona in Phoenix, Arizona. I am
 a Certified Public Accountant licensed by the Arizona State Board of Accountancy.
 From 1994 through 1996, I was a staff accountant for Family Service Agency in
 Phoenix, Arizona. Between 1996 and 1998, I held various positions in both the staff
 and senior accounting levels. My job responsibilities included the preparation of
 spreadsheets, sales and property tax reports, and CAM reconciliations for numerous
 industrial business parks. I also was responsible for the preparing Bills of Materials
 (BOMs) for government contracts. My job responsibilities also included the posting of
 cash receipts, cash disbursements, as well as to maintain general ledger accounts and
 preparing financial statements and payroll for various companies.

From 1998 through 2002, I was employed by the Arizona Corporation Commission, first as a Utility Auditor III and thereafter as a Rate Analyst II. As a Utility Auditor III, my job classification included the analysis and determination of rate increase applications for public utilities. I was responsible for conducting on-site inspections of utilities assets. I audited utility expenses and plant additions as part of my analysis of the rate applications. This included having to coordinate with other departments regarding specialty areas of utility analysis. My duties also included the review and analysis of financial records and other documents of regulated utilities for accuracy, consistency, completeness and reasonableness. I also prepared work papers and schedules supporting expert testimony and staff reports in connection with utility applications for increases in rates, financings, and other matters.

As a Rate Analyst II, my job classification included an analysis of the necessity and amount of revenue recommended in utility rate case proceedings. I revised standard filing documents, trained new employees, and reviewed peer work product. In addition, I analyzed various tariff filings to determine the impact on the company's financial conditions. I also lead advisory groups formed to develop recommended policies and procedures to regulate utilities.

From 2002 to 2004, I operated as a sole proprietor. In 2002, I organized Desert Mountain Analytical Services, PLLC. My primary business in both structures is to assist my small business clients regularly with financial and accounting issues. Additionally, I prepare quarterly and year-end payroll reporting for clients, corporate and individual tax returns, as well as prepare annual reports for the Arizona Corporation Commission utilities and corporation divisions. In addition, I represent water utilities before the Arizona Corporation Commission for rate increases and financing applications.

- What is the purpose of your testimony in this proceeding? O.
- A. The purpose of my testimony in this proceeding is to present my analysis and recommendations concerning the development of Valle Verde Water Company's gross revenue requirements taking into account the company's adjusted rate base, adjusted operating income, working capital requirements, current rate of return, required operating income, and required rate of return for the historic twelve month period ending September 30, 2004, and to sponsor the Exhibits that support the proposed increase needed by Valle Verde Water Company in gross revenue requirements.

BACKGROUND

- Please provide a brief description of Valle Verde Water Company and the services Q. it provides.
- Valle Verde Water Company Water Company is a sole proprietorship located in Santa A. Cruz County, approximately 8 miles north of Nogales. The water system is located within the Santa Cruz active management area, and is subject to conservation and monitoring requirements.
- Q. When did Valle Verde last seek a rate increase?
- Valle Verde Water Company's prior rate case was filed on October 25, 1995, and used a A. test year ending December 31, 1994. The current permanent rates were granted per Decision No. 59553 dated March 13, 1996. During the previous test year, the company served approximately 689 customers, most often through a 5/8 by 3/4" meter, or a 3/4" meter.
- Q. What did Decision No. 59553 authorize for Valle Verde Water Company?
- Decision No. 59553 approved an original cost rate base of \$106,740 which was the A.

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same as its fair value rate base. The rates and charges approved by the Arizona Corporation Commission were designed to produce operating revenue of \$202,321, which was an increase of \$25,816 or 14.63% over prior test year revenue. This increase resulted in an 11.49% rate of return on fair value rate base. The approved rates increased the average monthly customer bill by 13.7%, from \$19.16 to \$21.78.

Q. Can you identify Valle Verde Water Company's customer base?

A. During the current test year ending September 30, 2004, Valle Verde Water Company served an average of 666 residential and 65 commercial customers. The majority of the customers were served by either a 5/8 by 3/4" meter (264 customers) or a 3/4" meter (378 customers). The remaining customers are served by a 1", 1.5" or 2" meter. Commercial customers are served by a range of seven meter sizes, from 5/8 by 3/4" to 4".

Q. What is the average monthly customer bill for Valle Verde?

A. The average monthly customer bill for a 5/8 x 3/4" meter was \$20.14 for 7,500 gallons during the test year ending September 30, 2004. During the same period, the average monthly customer bill for a 3/4" meter was \$20.73 for 7,800 gallons.

SUMMARY OF TESTIMONY AND RECOMMENDATIONS

- Q. Please summarize the company's proposal.
- A. The company's rate application requests an increase in gross revenue of \$175,108.00, or a rate increase of 60% for residential customers and 92% for commercial customers.

Q. What is the basis for your recommendation?

A. I analyzed the company's books and records to determine the company's current revenues and expenses during the test year in order to calculate whether the company is entitled to an increase in revenues in order for it to meet its expenses as well as to earn sufficient revenue to maintain service quality and reliability. My analysis consisted of examining the company billing records, cash disbursement journals, plant records and payroll reports. I applied accounting principles in accordance with the Commission-authorized National Association of Regulatory Commissioners ("NARUC") Uniform

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System of Accounts ("USOA"). In preparing for this case, I visited the company's facilities and reviewed previous rate and other commission decisions applicable to this company. Based upon my analysis, I have prepared the following schedules in accordance with AACR 14-2-103.

Q. What Test Year was used by the company in this filing?

A. Valle Verde used the historical Test Year covering the 12 months ended September 30, 2004.

SUMMARY OF SCHEDULES

- Q. Please identify the Exhibits and associated schedules you are sponsoring.
- A. I am sponsoring the following schedules:
 - A-1 Valle Verde Water Company's Computation of Increase in Gross Revenue Requirements
 - A-2 Valle Verde Water Company's Summary of Operations
 - A-4 Valle Verde Water Company's Construction Expenditures and Gross Utility Plant and Service
 - B-1 Valle Verde Water Company's Summary of Original Costs and RCND Rate Base
 - B-2 Valle Verde Water Company's Original Cost Rate Base Pro Forma Adjustments
 - B 5 Valle Verde Water Company's Computation of Working Capital
 - C-1 Valle Verde Water Company's Adjusted Test Year Income Statement
 - C-2 Valle Verde Water Company's Income Statement Pro Forma Adjustments
 - C 3 Valle Verde Water Company's Computation of Gross Revenue Conversion
 - Factor
 - D 1 Valle Verde Water Company's Summary Cost of Capital
 - E-1 Valle Verde Water Company's Comparative Balance Sheet;
 - E-2-Valle Verde Water Company's Comparative Income Statements;

H		
1		E-5 - Valle Verde Water Company's Detail of Utility Plant;
2		E-7 - Valle Verde Water Company's Operating Statistics;
3		E-8 – Taxes charged to operations;
4		E-9-Notes to Financial Statements;
5		F-1 - Valle Verde Water Company's Projected Income Statements, present and
6		proposed rates;
7		F – 3 – Valle Verde Water Company's Projected Construction Requirements;
8		F-4-Assumptions Used in Developing Projections;
9		H – 1 – Valle Verde's Summary of Revenues by Customer Class – present and proposed
10		rates;
11		H – 3 – Change in Representative Rate Schedules
12		H – 4 – Typical Bill Analysis
13		H – 5 – Bill Count
14	Q.	Ms. Rowell, were these exhibits prepared by you or under your direction and
15		supervision?
16	A.	Yes, they were.
17		
18		REVENUE REQUIREMENTS- SUMMARY SCHEDULES
19	Q.	Please summarize the information contained within the required Schedules A-1, A-
20		2, and A-4 for class "C" utilities.
21	Α.	The "A" schedules summarize the information contained in more detail in the other
22	-	schedules that relate to plant in service, results of operations for the test year and prior
23		years, and the calculation of the increase in gross revenue requirement.
24	Q.	What is the overall requested increase in the gross revenue requirement, as well
25		as the impact on both residential and commercial customers?
26	A.	As calculated, the increase in gross revenue required is approximately \$175,108. This
27	:	amount will result in a rate increase of 60% for residential customers and 92% for
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RATE BASE SCHEDULES

- Q. What is the rate base calculation for the test year?
- A. Calculation of the (\$170,422) rate base is detailed in Schedule B-1. This total amount includes \$2,362,082 of adjusted gross utility plant in service less \$998,651 of accumulated depreciation, resulting in a net utility plant in service of \$1,363,432. Subtracted from the net utility plant in service is \$1,487,470 of Advances for Construction, and \$72,677 of net Contributions in Aid of Construction. Finally an allowance for working capital of \$23,293 is added to arrive at the total rate base.
- Q. Please summarize the proforma adjustment that is highlighted on Schedule B-2.
- A. A proforma adjustment of \$395,185 increased plant in service from \$1,966,898 to \$2,362,083. This increase is the result of a line extension advance that was put into service in January of 2005.
- Q. Please detail this proforma increase of \$395,185 by plant account.

A.	Wells and springs	\$32,092
	Pumping equipment	\$113,672
	Distribution reservoirs and standpipes	\$112,188

Transmission and distribution mains \$137,233

- Q. Does line item 4, Customers' Advances for Construction, also reflect this increase?
- A. Yes. Schedule B-1 has \$1,487,470 in Advances, which is a \$395,185 increase over the \$1,092,285 at the end of the Test year as per Schedule E-1.
- Q. Schedule B-1, line 7 indicates that Total Rate Base is negative \$170,422, is this correct?
- A. Yes. Due to years of depreciation expense at a five percent rate, advances, and contributions in aid of construction, the resultant rate base amount is negative.

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- Q. Please explain the proforma adjustments on Schedules C-1 and C-2.
- A. Adjustment A is the \$175,000 increase in the revenue requirement necessary for the company to remain viable.

Adjustment B increases salaries and wages by \$31,430 from \$80,565 to \$111,995. This increase will adjust wages for the company's full time staff of 6 to hourly rates between \$6.25 and \$8.25 per hour.

Adjustment C increases rate case expense by \$10,000 to include a total of \$30,000 amortized over three years.

Adjustment D increases depreciation expense by \$20,025 to include all plant in service at the end of the test year at the approved five percent rate. This depreciation expense amount does not include the plant proforma increase amount.

Adjustment E increases property taxes by \$122 to reflect the most recent tax bills received by Valle Verde Water Company from Santa Cruz county.

Adjustment F increases taxes other than income by \$2,480 to include payroll taxes for the adjusted amount of salaries and wages.

COST OF CAPITAL

- Q. Schedule D-1 indicates that Valle Verde Water Company's capital structure is comprised only of equity and deferrals, is this correct?
- A. Yes. Valle Verde Water Company does not have any debt; therefore, the capital structure contains only negative common equity and deferrals, which are the Advances in Aid of Construction and Contributions in Aid of Construction.

FINANCIAL STATEMENTS/STATISTICAL ANALYSIS

- Q. Please describe the important aspects of the "E" Series schedules.
- A. Schedule E-1 compares the test year balance sheet (ended September 30, 2004) with prior years 2003 and 2002.

Schedule E-2 compares the test year income statements also with prior years 2003 and 2002.

Schedule E-5 contains detail of the net additions to plant in service during the test year of \$3,118.

Schedules E-7, E-8, and E-9 provide statistical information and other financial information related to water utility operations.

PROJECTIONS AND FORECASTS

Q. What information is included in the "F" Series schedules?

A. Schedule F-1 compares current operating results and applies different revenue and expense assumptions to project future operating results. The three main areas compared are:

	Revenue compared	Expenses compared
<u>Test Year</u>	<u>Actual</u>	Actual
Projected Year 1	Actual	Projected
Projected Year 2	Projected	Projected

This schedule details the company's need for a rate increase due to an operating loss of \$124,653, utilizing adjusted expenses at the current rate.

Schedule F-3 provides detail of test year plant additions as well as plant additions for the projected year. The projected year plant additions are comprised of the plant acquired from the Advance in Aid of Construction placed in service in January of 2005.

The F-4 Schedule contains assumptions used in developing customer growth projections, customer water demand, and changes in expenses.

- Q. Ms. Rowell, did you do a cost of service analysis?
- A. No. These schedules are optional, and therefore, not included.

BILL COUNTS

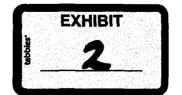
- Q. How were the proposed monthly usage charges as reflected on Schedule H-3 determined?
- A. The optimal base meter size of the 5/8 by 3/4 inch meter was determined initially, and the remaining sized meters monthly charges were calculated using the multiplier amounts commonly used by the Arizona Corporation Commission.
- Q. How many tiers is Valle Verde Water Company requesting for the commodity charge?
- A. Three tiers, with rate changes at 4,000 and 12,000 gallons.
- Q. What information is reflected in the H-4 schedules?
- A. The H-4 schedules compare present rates with proposed rates at various consumption levels, and the percent of increase for the different size of customer meters in use. For example, a customer being served by a 5/8 by 3/4 inch meter that uses 9,000 gallons in a month would see an increase of 36.65%, from \$22.32 to \$30.50. This schedule also details how the rate increase is progressive with increased consumption. Where meter sizes are common, residential and commercial customer analysis is presented together since they pay the same rates and charges.
- Q. How many H-5 schedules are included in the application?
- A. There are 12 total H-5 schedules, 5 different residential meter sizes and 7 commercial meter sizes.

Q. What information is presented in the H-5 schedules?

A. The H-5 schedules present bill count information for each class of service (residential or commercial) and meter size. Referring to the H-5 schedule for a residential 5/8 by 3/4 inch meter, details of the customer usage distribution by thousands of gallons is presented. At the 14,001 to 16,000 gallon consumption level, 55 bills were issued to customers for total gallons of 825,000. Of the 3,168 bills issued to customers for this class and meter size, an average of 264 monthly customers used an average of 7,456 gallons. The median consumption level was at approximately 5,800 gallons.

Q. Does this conclude your testimony?

A. Yes it does.



INDEX OF SCHEDULES REGULATION R14-2-103

Summary	A-1	Computation of Increase in Gross Revenue Requirements
Schedules	A-2	Summary Results of Operations
	A-3	Summary of Capital Structure (not included, Classes A & B only)
	A-4	Construction Expenditures and Gross Utility Plant In Service
	A-5	Summary Changes in Financial Position (not included, Classes A & B only)
Rate Base	B-1	Summary of Original Cost and RCND
Schedules	B-2	Original Cost Rate Base Proforma Adjustments
•	B-3	RCND Rate Base Pro Forma Adjustments (not included, Classes A & B only)
	B-4	RCND by Major Plant Accounts (not included, Classes A & B only)
	B-5	Computation of Working Capital
Income Statements	C-1	Adjusted Test Year Income Statement
	C-2	Income Statement Proforma Adjustments
•	C-3	Computation of Gross Revenue Conversion Factor
Cost of Capital	D-1	Summary Cost of Capital
1	***************************************	Cost of Long Term and Short Term Debt (not included, Classes A & B only)
		Cost of Preferred Stock (not included, Classes A & B only)
	D-4	Cost of Common Equity (not included, Classes A & B only)
Financial Statements/	E-1	Comparative Balance Sheet
Statistical Analysis	E-2	Comparative Income Statements
	E-3	Comparative Statement of Changes in Financial Position (not included, Classes A & B only)
	E-4	Statement of Changes in Stockholders' Equity (not included, Classes A & B only)
	E-5	Detail of Utility Plant
	E-6	Comparative Departmental Operating Income Statements (combination utilities only)
	E-7	Operating Statistics
	E-8	Taxes Charged to Operations
1	E-9	Notes to Financial Statements
Projections and	F-1	Projected Income Statements - Present and Proposed Rates
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	F-3	Projected Construction Requirements
	F-4	Assumptions Used in Developing Projection
Cost of Service	G-1 to	
Analysis	G-7	(Not included - Special Requirement Only)
_		
Bill Counts	H-1	Summary of Revenues by Customer Class - Present and Proposed Rates
	H-2	Analysis of Revenues by Detailed Class of Service (not included, Classes A & B only)
·	H-3	Changes In Representative Rate Schedules
	H-4	Typical Bill Analysis
	H-5	Bill Count

ARIZONA CORPORATION COMMISSION REGULATION R14-2-103 APPENDIX A SUMMARY SCHEDULES

ARIZONA CORPORATION COMMISSION REGULATION R14-2-103 APPENDIX ILLUSTRATIVE SCHEDULE FORMAT Explanation: Schedule showing computation of increase in gross revenue requirements and spread of revenue increase by customer classification.					Schedule: A-1 Title: Computation of Increase in Gross Revenue Requirements.							
					equired for:	Cla Cla Cla	All Utilities Class A Class B Class C Class D					
	mercuse by customer classification.						ecial Reqmt					
				Ori	ginal Cost		RCND					
1.	Adjusted Rate Base			\$	(170,422) (a) \$	-	(a)				
2.	J	ne			(60,596) (t) \$	-	(b)				
	Current Rate of Return				0.00%		0.00%					
4.	Required Operating Incom	me		\$		\$	-					
5.	Required Rate of Return				12.00%		0.00%					
6. 7.	Operating Income Deficience Gross Revenue Conversion	• `	#2)	\$	110,943 1.0680 (c	\$	-	(a)				
	Increase in Gross Revenu		ments (#6 x #7)	\$	118,483	\$	-	(c)				
Cı	ustomer Classification	Project Due to	ed Revenue Increase Rates		ollar Increas	e						
Residential Commercial Industrial		\$	104,560 70,548		60% 92%	(d)						

Note: For combination utilities, the above information should be presented in total and by department.

Supporting Schedules:

- (a) B-1 (c) C-3
- (b) C-1 (d) H-1

Schedule: A-2

Title: Summary Results of Operations

ILLUSTRATIVE SCHEDULE FORMAT Explanation:

Required for: All Utilities Class A

Schedule showing comparative operating results for the test year and the 2 fiscal years ended prior to the end of the test year, compared with the projected year. Class B Class C Class D

Specl Reqmt

	Prior Years			Test Year				Projected Year	
	•	Year End 2003	Ŋ	ear End 2002	Actual Rates		Adjusted Rates		Proposed Rates
Description		(a)		_(a)	 (a)		(b) (c)		(c)
1. Gross Revenues	\$	254,718	\$	260,297	\$ 251,272	\$	426,272	\$	426,272
2. Revenue Deductions & Operating Expenses3. Operating Income		322,100 (67,382)		343,035 (82,738)	311,868 (60,596)		311,868 114,404		375,925 50,347
4. Other Income and Deductions5. Interest Expense		-		-	-		-		-
6. Net Income		(67,382)		(82,738)	(60,596)		- 114,404		50,347
7. Earned Per Average Common Share*		N/A		N/A	N/A		N/A		N/A
8. Dividends Per Common Share*9. Payout Ratio*		N/A N/A		N/A N/A	N/A N/A		N/A N/A		N/A N/A
10. Return on Average Invested Capital		-		-	-		-		•
11. Return on Year End Capital12. Return on Average Common Equity		-		- -	-		-		-
13. Return on Year End Common Equity 14. Times Bond Interest Earned - Before Inc Tax		- N/A		- NI/A	~ NI/A		- N/A		NT/A
14. Times Bond Interest Earned - Before Inc Tax 15. Times Total Interest and Preferred		1 N /A		N/A	N/A		N/A		N/A
Dividends Earned - After Income Taxes		N/A		N/A	N/A		N/A		N/A

Supporting Schedules:

(a) E-2

(b) C-1

(c) F-1

*Optional for projected year

ARIZONA CORPORATION COMMISSION REGULATION R14-2-103 APPENDIX ILLUSTRATIVE SCHEDULE FORMAT

Explanation:

Schedule showing construction expenditures, plant placed in service and gross utility plant in service for the test year and the 2 fiscal years ended prior to the end of the test year, compared with the projected year.

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Title: Construction Expenditures and Gross Utility Plant in Service

Required for:	All Utilities	X
	Class A	
	Class B	
	Class C	
	Class D	
	Specl Reamt	

Year	Construction Expenditures (a)	Net Plant Placed In Service (b)	Gross Utility Plant In Service	
1. Prior Year 2002		\$ 18,329 \$	3 1,981,551	
2. Prior Year 2003		(17,771)	1,963,780	
3. Test Year		3,118	1,966,898	
4. Projected Year	395,185	395,185	2,362,083	
5. Projected Year *				
6. Projected Year *				

* Required only for Class A and B Utilities

NOTE: For combination utilities, above information should be presented in total and by department.

Supporting Schedules:

(a) F-3

(b) E-5

ARIZONA CORPORATION COMMISSION **REGULATION R14-2-103** APPENDIX B RATE BASE SCHEDULES

ARIZONA CORPORATION COMMISSION **REGULATION R14-2-103** APPENDIX ILLUSTRATIVE SCHEDULE FORMAT

Schedule: B-1

Title: Summary of Original Cost

and RCND

	Required for:	All Utilities	X
Explanation:		Class A	
Schedule showing elements of adjusted original cost		Class B	
and RCND rate bases.		Class C	
		Class D	
		Specl Reqmt	

	riginal Cost Rate Base*	RCND Rate Base*	_
Gross Utility Plant in Service Less: Accumulated Depreciation	\$ 2,362,083 998,651	N/A N/A	_
3. Net Utility Plant in Service	\$ 1,363,432 (a)		(b)
Less:			
4. Customers' Advances for Construction	\$ 1,487,470 (c)	N/A	(c)
5. Contributions in Aid of Construction	72,677 (c)	N/A	(c)
Add:			
6. Allowance for Working Capital	\$ 26,293 (d)	N/A	(d)
7. Total Rate Base	\$ (170,422) (e)	N/A	(e)

^{*} Including pro forma adjustments

NOTE: For combination utilities, above information should be presented in total and by department.

Supporting Schedules:

Recap Schedules:

- (a) B-2 (d) B-5

(b) B-3

(c) E-1

(e) A-1

ARIZONA CORPORATION COMMISSION REGULATION R14-2-103 APPENDIX ILLUSTRATIVE SCHEDULE FORMAT

Title: Original Cost Rate Base Proforma Adjustments

Schedule: B-2

	Required for:	All Utilities	X
Explanation:		Class A	
Schedule showing pro forma adjustments to gross plant		Class B	
in service and accumulated depreciation for the original		Class C	
cost rate base.		Class D	
		Specl Reqmt	

	Actual at End Of Test Year (a)			Proforma Adjustment	Adjusted at End Of Test Year (b)		
1. Gross Utility Plant in Service	\$	1,966,898	\$	395,185	\$	2,362,083	
2. Less: Accumulated Depreciation		998,651		-	\$	998,651	
3. Net Utility Plant in Service	\$	968,247		395,185	\$	1,363,432	

All pro forma adjustments should be adequately explained on this schedule or on attachments hereto.

NOTE: For combination utilities, above information should be presented in total and by department.

Supporting Schedules:

Recap Schedules:

(a) E-1

(b) B-1

ILLUSTRATIVE SCHEDULE FORMAT

	Required for:	All Utilities	X
Explanation:		Class A	Γ
Schedule showing computation of working capital allowance.		Class B	
		Class C	Г
		Class D	
		Specl Reqmt	

Schedule: B-5

Capital

Title: Computation of Workins

	A	mount
1. Cash working capital		
1/24th Purchased Power	\$	1,489
1/24th Purchased Water		53
1/8th Operation & Maintenance Expense		24,752
2. Materials and Supplies Inventories		- (a)
3. Prepayments		(a)
4. Total Working Capital Allowance	\$	26,293 (b)

NOTES:

- 1. Adequate detail should be provided to determine the bases for the above computations.
- 2. Adjusted test year operating expenses should be used in computing cash working capital requirements.
- 3. Combination utilities should compute working capital allowances for each department.

Supporting Schedules: Recap Schedules: (a) E-1 (b) B-1

ARIZONA CORPORATION COMMISSION REGULATION R14-2-103 APPENDIX C TEST YEAR INCOME STATEMENTS

ARIZONA CORPORATION COMMISSION REGULATION R14-2-103 APPENDIX ILLUSTRATIVE SCHEDULE FORMAT

Schedule: C-1

Title: Adjusted Test Year Income

Statement

Explanation:				Req	uired for:		All U	Itilities	X
Schedule showing statement of	income for the test year						Class		
including pro forma adjustmen							Class	\vdash	
merading pro forma adjustmen	us.						Class		
									-
							Spec	l Reqmt	<u></u>
							т	est Year	
			Actual for	E	Proforma			sults After	
		#1	he Test Year	_	ljustments			o Forma	
Description		· ·	Ended (a)	A	(b)			justments	
Revenues:			Ended (a)		(D)		Au	justiments	-
Metered Water Revenue		\$	251,272	\$	175,000	Α	\$	426,272	
Other Water Revenue		Ψ	231,272	Ψ	175,000	71	Ψ	720,272	
ond water revenue					-			-	
	Total Operating Revenue	\$	251,272	\$	175,000		\$	426,272	-
Expenses:									
Salaries & Wages		\$	80,565	\$	31,430	В	\$	111,995	
Purchased Water			1,267		·			1,267	
Purchased Power			35,726					35,726	
Chemicals			1,529					1,529	
Repairs & Maintenance			15,178					15,178	
Office Supplies and Expense			14,908					14,908	
Outside Services			1,882					1,882	
Water Testing			10,312					10,312	
Rental Expense			550					550	
Transportation Expense			21,843					21,843	
Insurance - General Liability			8,863					8,863	
Insurance - Health and Life			´-					-	
Rate Case Expense			· <u>-</u>		10,000	C		10,000	
Miscellaneous Expense			953		,			953	
Depreciation & Amortization			93,768		20,025	D		113,793	
Property Taxes			17,303		122	E		17,425	
Taxes Other Than Income		•	7,222		2,480	F		9,702	
Income Taxes			-					•	
	Total Expenses	\$	311,868	\$	64,057		\$	375,925	-
OPER	RATING INCOME/(LOSS)	\$	(60,596)	\$	110,943		\$	50,347	(c)
Other Income/(Expense):									
Interest Income								-	
Interest Expense								-	
Tot	al Other Income/(Expense)		-		-			_	-
	NET INCOME/(LOSS)	\$	(60,596)	\$	110,943		\$	50,347	-

Note: For combination utilities, above information should be presented in total and by department.

Supporting Schedules: (a) E-2 (b) C-2

Recap Schedules:

(c) A-1

ARIZONA CORPORATION COMMISSION REGULATION R14-2-103 APPENDIX ILLUSTRATIVE SCHEDULE FORMAT

Schedule: C-2
Title: Income Statement Proforma
Adjustments

	Required for: All Utilities	X
Explanation:	Class A	
Schedule itemizing pro forma adjustments to the test year	Class B	
income statement.	Class C	
	Class D	
	Specl Reqmt	

Description	A	В	C	D	<u> </u>	F	Total (a) justments
Revenues:	\$ 175,000)					\$ 175,000
Expenses:		\$ 31,430	\$ 10,000	\$ 20,025	\$ 122	\$ 2,480	\$ 64,057
Operating Income							\$ 110,943
Net Income							\$ 110,943

- A Increase revenue to generate required Operating Margin.
- B Increase salaries and wages expense to account for 6 full time employees at \$6.25 \$8.25 per hour.
- C Increase expense to include \$30,000 of rate case expense amortized over 3 years.
- D Increase depreciation expense to adjust amount to rate authorized by the ACC.
- E Increase property tax expense to adjust to most recently received statement.
- F Increase payroll tax expense to include additional taxes due on adjustment B.

Adjustments are explained in more detail in the attached testimony.

Note: All pro forma adjustments should be adequately explained on this schedule or on attachments thereto.

Supporting Schedules:

Recap Schedules:

(a) C-1

ILLUSTRATIVE SCHEDULE FORMAT

Explanation:
Schedule showing incremental taxes on gross revenues and the development of a gross revenue conversion factor.

Schedule: C-3

Title: Computation of Gross Revenue

Conversion Factor

Required for:	All Utilities	X
	Class A	
	Class B	
	Class C	
	Class D	

Specl Reqmt

Description	Incremental Gross Revenues
Federal Income Taxes	0.00%
State Income Taxes	0.00%
Other Taxes and Expenses: Payroll Taxes Property Taxes	2.28% 4.09%
Total Tax Percentage	6.36%
Operating Income % = 100% - Tax Percentage	93.64%
1/Operating Income % = Gross Revenue Conversion Factor	1.0680

Note: All tax percentages shall include the effect of other taxes upon the incremental rate. The applicant may use other formulas in developing the conversion factor.

Supporting Schedules:

Recap Schedules:

(a) A-1

ARIZONA CORPORATION COMMISSION REGULATION R14-2-103 APPENDIX D COST OF CAPITAL

ARIZONA CORPORATION COMMISSION REGULATION R14-2-103 APPENDIX

Schedule: D-1

Title: Summary Cost of Capital

ILLUSTRATIVE SCHEDULE FORMAT	Required for: All Utilities	X
	Class A	
Explanation:	Class B	
Schedule showing elements of capital structure	Class C	
and the related cost.	Class D	
	Specl Reqmt	

	End of Test Year				End of Projected Year					
			Cost	Composite			Cost	Composite		
Invested Capital	Amount	<u>%</u>	Rate (e)	Cost %	 Amount	<u>%</u>	Rate (e)	Cost %		
Long-Term Debt (a)	\$ -				\$ -					
Preferred Stock (b)	-				-					
Common Equity (c)	(148,250)	-14.58%	12.00%	0.00%	(208,250)	-14.58%	12.00%	0.00%		
Short-Term Debt (a)	-				-					
Deferrals (d)	1,164,962	114.58%	4.00%	4.58%	1,150,087	114.58%	4.00%	4.58%		
	\$ 1,016,712	100.00%	16.00%	4.58%	\$ 941,837	100.00%	16.00%	4.58%		

Supporting Schedules:

Recap Schedules:

(a) D-2

(e) A-3

- (b) D-3
- (c) D-4
- (d) E-1

FINANCIAL STATEMENTS AND STATISTICAL SCHEDULES

ARIZONA CORPORATION COMMISSION REGULATION R14-2-103 APPENDIX Schedule: E-1

Title: Comparative Balance

Sheet

ILLUSTRATIVE SCHEDULE FORMAT

Supporting Schedules:

(a) E-5

Required for: All Utilities Explanation: Class A Schedule showing comparative balance sheets at the end of the Class B test year and the 2 fiscal years ended prior to the test year. Class C Class D Specl Reamt Test Year Prior Year Prior Year At 09/30/04 At 12/31/2003 At 12/31/2002 ASSETS **CURRENT ASSETS** Cash \$ 68,189 47,473 \$ 47,220 Accounts Receivable 23,681 41,296 37,919 Misc Current and Accrued Assets 3,433 3,751 3,931 TOTAL CURRENT ASSETS 95,304 92,520 89,070 PROPERTY, PLANT & EQUIPMENT (a) Utility Plant in Service 1,966,898 \$ 1,963,780 \$ 1,981,551 Accumulated Depreciation - Utility Plant (998,651) (952,556)(928, 296)TOTAL PROPERTY, PLANT & EOUIPMENT 968,247 1,035,484 1,028,995 TOTAL ASSETS 1,063,550 \$ 1,128,004 \$ 1,118,065 LIABILITIES & STOCKHOLDERS EQUITY **CURRENT LIABILITIES** Accounts Payable \$ \$ \$ **Customer Deposits** 43,353 41,330 39,345 Accrued Taxes 3,485 995 2,436 TOTAL CURRENT LIABILITIES 46,838 42,325 41,781 LONG-TERM NOTES AND BONDS \$ **DEFERRED CREDITS** Advances in Aid of Construction 1,092,285 1,100,487 \$ 1.108,654 Contributions in Aid of Construction 137,593 137,593 137,593 Less: Amortization of Contributions (64,916)(58,341)(51,766)TOTAL DEFERRED CREDITS 1,164,962 1,179,739 1,194,481 TOTAL LIABILITIES 1,211,800 1,222,064 \$ 1,236,262 CAPITALIZATION (b) **Proprietary Capital** (148,250) \$ (94,060) \$ (118,197)TOTAL LIABILITIES AND STOCKHOLDERS EQUITY \$ 1,063,550 \$ 1,128,004 \$ 1,118,065

Recap Schedules:

(b) A-3

ILLUSTRATIVE SCHEDULE FORMAT

Explanation:

(a) E-6

Schedule showing comparative income statements for the test year and the 2 fiscal years ended prior to the test year.

Schedu	ile: E-2	
Title:	Comparative	I

Title: Comparative Income Statements

Required for: All Utilities

Class A

Class B

year and the 2 fiscal years ended prior to the test year.						ss C
						ss D
					Spe	cl Reqmt
	,	Гest Year	D ₁	rior Year	Pı	ior Year
		Ended	4.1	Ended		Ended
	3	30-Sep-04	3	1-Dec-03		l-Dec-02
Revenues: (a)		о вер о .		1 200 00		
Metered Water Revenue	\$	251,272	\$	250,341	\$	256,263
Other Water Revenue	Ψ	231,272	Ψ.	4,377	Ψ	4,034
Total Revenue	\$	251,272	\$	254,718	\$	260,297
Operating Expenses: (a)						
Salaries & Wages	\$	80,565	\$	101,333	\$	119,494
Purchased Water		1,267		1,219		1,154
Purchased Power		35,726		27,781		25,486
Chemicals		1,529		1,293		723
Repairs & Maintenance		15,178		22,082		18,043
Office Supplies and Expense		14,908		13,468		17,254
Outside Services		1,882		3,061		5,284
Water Testing		10,312		9,123		5,492
Rental Expense		550		1,621		3,255
Transportation Expense		21,843		15,609		18,169
Insurance - General Liability		8,863		9,002		7,562
Insurance - Health and Life		-		-		-
Rate Case Expense		_		556		475
Miscellaneous Expense		953		-		-
Depreciation & Amortization		93,768		93,652		92,585
Property Taxes		17,303		15,632		21,508
Taxes Other Than Income		7,222		6,668		6,551
Income Taxes				-		
Total Operating Expenses	\$	311,868	\$	322,100	\$	343,035
OPERATING INCOME/(LOSS) (a)	\$	(60,596)	\$	(67,382)	\$	(82,738)
Other Income/(Expense):						
Interest Income	\$	-	\$	-	\$	-
Interest Expense		_		-		
Total Other Income/(Expense)	\$	-	\$	-	\$	
NET INCOME/(LOSS)	\$	(60,596)	\$	(67,382)	\$	(82,738)
Preferred Dividends		N/A		N/A		N/A
Earnings Available for Common Stock		N/A		N/A		N/A
Earnings Per Share of Average Common Stock Outstanding		N/A		N/A		N/A
Supporting Schedules:	Rec	cap Schedules	s:			

A-2

ARIZONA CORPORATION COMMISSION **REGULATION R14-2-103**

APPENDIX

ILLUSTRATIVE SCHEDULE FORMAT Required for: All Utilities Class A Class B Class C

Explanation:

Schedule showing utility plant balance, by detailed account number, at the end of the test year and the end of the prior fiscal year.

Class D Specl Reqmt

Schedule: E-5

Title: Detail of Utility Plant

Account Number	Description		Ind of Prior Year at 31-Dec-03	A	Net dditions		End of Test Year at 30-Sep-04
302	Franchises	\$	125			\$	125
303	Land & Land Rights	Ψ	86,093			Ψ	86,093
304	Structures & Improvements		500,114				500,114
307	Wells & Springs		113,694				113,694
311	Pumping Equipment		157,764		3,118		160,882
320	Water Treatment Equipment		4,533		3,110		4,533
330	Distr Res/Standpipes		282,779				282,779
331	T&D Mains		505,771				505,771
333	Services		50,719				50,719
334	Meters & Meter Installations		76,801				76,801
335	Hydrants		34,359				34,359
339	Other Plant and Misc Equipment		´ -				
340	Office Furniture & Equipment		16,297				16,297
341	Transportation Equipment		56,483				56,483
343	Tools, Shop, and Garage Equipment		7,803				7,803
345	Power Operated Equipment		44,869				44,869
348	Other Tangible Plant		25,576				25,576
	Total Plant in Service	\$	1,963,780	\$	3,118	\$	1,966,898
	Accumulated Depreciation	\$	928,296	\$	70,355	\$	998,651
	Net Plant in Service	\$	1,035,484	\$	(67,237)	\$	968,247
	Construction Work in Progress	\$	-	\$	395,185	\$	395,185
	Total Net Plant	\$	1,035,484	\$	327,948	\$	1,363,432

Note: For combination utilities, above information should be presented in total and by department.

Supporting Schedules:

Recap Schedules:

E-1 A-4

ILLUSTRATIVE SCHEDULE FORMAT

Title: Operating Statistics

Required for: All Utilities

Class A

Schedule: E-7

Explanation:
Schedule showing key operating statistics in comparative format,
for the test year and the 2 fiscal years ended prior to the test year.

r:	All Utilities	X
	Class A	
	Class B	
	Class C	
	Class D	
	Specl Reqmt	

Water Statistics:	Cest Year Ended 0-Sep-04		rior Year Ended I-Dec-03	Prior Year Ended 31-Dec-02
Gallons Sold - By Class of Service:				
Residential	63,478,000	70	0,191,563	75,203,151
Commercial	36,260,000	4.	3,201,325	43,199,000
Average Number of Customers - By Class of Service:				, ,
Residential	666		709	737
Commercial	65		105	95
Average Annual Gallons Per Residential Customer	95,277		99,001	102,040
Average Annual Revenue Per Residential Customer	\$ 262.53	\$	214.06	\$ 232.51
Pumping Cost Per 1,000 Gallons	\$ 0.36	\$	0.24	\$ 0.22

ILLUSTRATIVE SCHEDULE FORMAT

Schedule: E-8
Title: Taxes Charged to
Operations

	Required for: All Utilities	X
	Class A	
Explanation:	Class B	
Schedule showing all significant taxes charged to operations for	Class C	
the test year and the 2 fiscal years ended prior to the test year.	Class D	
	Specl Reqmt	

Description	Test Year Prior Year Ended Ended 30-Sep-04 31-Dec-03		d Ended		
Federal Taxes:					
Income	\$	_	\$ -	\$	_
Payroll		6,611	6,668		6,551
Total Federal Taxes	\$	6,611	\$ 6,668	\$	6,551
State Taxes:					
Income	\$	-	\$ -	\$	-
Payroll		610	-		-
Property		17,303	15,632		21,508
Total State Taxes	\$	17,914	\$ 15,632	\$	21,508
Local Taxes	\$	-	\$ -	\$	-
Total Taxes	\$	24,525	\$ 22,300	\$	28.059

NOTE: For combination utilities, the above should be presented in total and by department.

Supporting Schedules:

Recap Schedules:

ILLUSTRATIVE SCHEDULE FORMAT

Disabassa of important forth monthly to the Abelian Land 11 and	Class B
Disclosure of important facts pertaining to the understanding	Class D
of the financial statements.	Class C
	Class D
	Specl Reqmt
Disclosures should include, but not be limited to the following:	
1 Accounting method.	
The rate increase application is presented in accrual basis.	
2 Depreciation lives and methods employed by major classifications of utility property.	
All assets are depreciated by the last rate approved by the ACC in Decision No. 59553, 5 or 20 years.	percent,
3 Income tax treatment - normalization or flow through.	
Valle Verde Water Company is structured as a sole proprietorship, and as a result, all incompany be due are paid by the proprietor.	ome taxes
4 Interest rate used to charge interest during construction, if applicable.	
Not applicable.	
Supporting Schedules: Recap Schedules:	

Schedule: E-9

Title: Notes to Financial

Statements

Required for: All Utilities

ARIZONA CORPORATION COMMISSION REGULATION R14-2-103 APPENDIX F PROJECTIONS AND FORECASTS

ARIZONA CORPORATION COMMISSION REGULATION R14-2-103 APPENDIX ILLUSTRATIVE SCHEDULE FORMAT

Schedule: F-1
Title: Projected Income Statements Present and Proposed Rates

	Required for:	All Utilities	X
Explanation:		Class A	
Schedule showing an income statement for the projected year,		Class B	
compared with actual test year results, at present and proposed		Class C	
rates.		Class D	
		Specl Reqmt	

				Projected Year			
	-			At Present	At Proposed		
Description		Гest Year Ended (a)		Rates Year Ended (b)		Rates Year	
Revenues:	<u>_</u>	znaea (a)		Ended (b)		Ended (b)	
Metered Water Revenue	\$	251,272	\$	251,272	\$	426,272	
Other Water Revenue	Ф	231,272	Ф	231,272	Ф	420,272	
One water revenue		-		-		-	
Total Operating Revenue	\$	251,272	\$	251,272	\$	426,272	
Expenses:							
Salaries & Wages	\$	80,565	\$	111,995	\$	111,995	
Purchased Water		1,267		1,267	·	1,267	
Purchased Power		35,726		35,726		35,726	
Chemicals		1,529		1,529		1,529	
Repairs & Maintenance		15,178		15,178		15,178	
Office Supplies and Expense		14,908		14,908		14,908	
Outside Services		1,882		1,882		1,882	
Water Testing		10,312		10,312		10.312	
Rental Expense		550		550		550	
Transportation Expense		21,843		21,843		21,843	
Insurance - General Liability		8,863		8,863		8,863	
Insurance - Health and Life		-,		-,			
Rate Case Expense		_		10,000		10,000	
Miscellaneous Expense		953		953		953	
Depreciation & Amortization		93,768		113,793		113,793	
Property Taxes		17,303		17,425		17,425	
Taxes Other Than Income		7,222		9,702		9,702	
Income Taxes		-		-		-	
Total Expenses	\$	311,868	\$	375,925	\$	375,925	
OPERATING INCOME/(LOSS)	\$	(60,596)	\$	(124,653)	\$	50,347	
Other Income/(Expense):							
Interest Income	\$	-	\$		\$	-	
Interest Expense		-	•	_	•	-	
Total Other Income/(Expense)	\$		\$	-	\$	-	
NET INCOME/(LOSS)	\$	(60,596)	\$	(124,653)	\$	50,347	
Earnings per share of average Common Stock Outstanding % Return on Common Equity		N/A 0%		N/A 0%		N/A 0%	

Supporting Schedules:

(a) E-2

Recap Schedules:

(b) A-2

ILLUSTRATIVE SCHEDULE FORMAT

Schedule: F-3

Title: Projected Construction

Requirements

Req	uired for:	All Utilities	X
		Class A	
Explanation:		Class B	
Schedule showing projected annual construction requirements	s, by	Class C	
property classification, for 1 to 3 years subsequent to the test	year	Class D	
compared with the test year.		Specl Reqmt	

Property Classification 307 - Wells and Springs	Actual Test Year Ended 9/30/2004			Projected Test Year Ended 9/30/2005
	\$	- :	\$	32,092
311 - Pumping Equipment		3,118		113,672
330 - Distribution Res/Standpipes		-		112,188
331 - Transmission and Distribution Mains		-		137,233
Total Plant (a)	\$	3,118	<u> </u>	395,185

NOTE: For combination utilities, the above should be presented by department.

Supporting Schedules:

Recap Schedules:

(a) F-2 & A-4

Title: Assumptions Used in Developing Projection

Schedule: F-4

	Required for:	All Utilities
Explanation:		Class A
Documentation of important assumptions used in preparing		Class B
forecasts and projections		Class C
		Class D
		Specl Reqmt
Important assumptions used in preparing projections should be expl	ained.	
Areas covered should include:		
1 Customer growth.		
As detailed on E-7, residential customers decrease each year, and condecreased significantly from 2003 to the test year ended September		
2 Growth in consumption and customer demand.		
As detailed on E-7, residential demand decreases each year, and confrom 2003 to the test year ended September 30, 2004.	nmercial demand decrea	ased
3 Changes in expenses.		
All significant changes to expenses are detailed on C-1, C-2, and wi	thin the attached testimo	ony.
4 Construction requirements including production reserves and chang No new construction anticipated at this time.	es in plant capacity.	
5 Capital structure changes.		
No change in the capital structure is anticipated.		
6 Financing costs, interest rates. Financing costs and interest rates are not an issue as there are no loans.	ans currently, or request	ed.
Supporting Schedules: Recap S	Schedules:	

ARIZONA CORPORATION COMMISSION REGULATION R14-2-103 APPENDIX H

EFFECT OF PROPOSED TARIFF SCHEDULES

ARIZONA CORPORATION COMMISSION

Schedule: H-1

REGULATION R14-2-103

Title: Summary of Revenues by Customer

APPENDIX

Classification - Present and Proposed Rates

ILLUSTRATIVE SCHEDULE FORMAT	ILLUSTRATIVE	SCHEDULE	FORMAT
------------------------------	---------------------	-----------------	---------------

	Required for:	All Utilities	X
Explanation:		Class A	
Schedule comparing revenues by customer classification for		Class B	
e Test Year, at present and proposed rates.		Class C	
		Class D	
		Specl Regmt	

	Revenues in the Test Year (a)		Proposed In	icrease (b)		
Customer Classification		Present Rates	P	roposed Rates	Amount	%
Residential	\$	174,908	\$	279,467	\$ 104,560	60%
Commercial		76,365		146,912	70,548	92%
Total Revenues	\$	251,272	\$	426,380	\$ 175,107	

Note: For combination utilities, above information should be presented in total and by department.

Supporting Schedules:

Recap Schedules:

(a) H-2

(b) A-1

ARIZONA CORPORATION COMMISSION REGULATION R14-2-103 APPENDIX

ILLUSTRATIVE SCHEDULE FORMAT

Schedule: H-3

Title: Changes in Representative Rate Schedules

Required for: All Utilities X
Class A
Class B
Class C
Class D
Specl Requit

Explanation:
Schedule comparing present rate schedules with proposed
rate schedule.
(Rates apply to both residential and commercial usage)

Description		Present Rate	Proposed Rate	Percent change
MONTHLY USAGE CHARGE				
5/8" x 3/4" Meter	\$	11.75	\$ 13.75	5 17%
3/4" Meter		11.90	20.63	3 73%
1" Meter		20.00	34.38	3 72%
1-1/2" Meter		31.00	68.75	122%
2" Meter		59.65	110.00	84%
3" Meter		120.00	206.25	72%
4" Meter		250.00	343.75	38%
6" Meter		500.00	687.50	38%
Gallons included in minimum		1,000	-	-100%
Commodity Charge (per 1,000 gallons	over	monthly minimum)	
1,001 to 8,000 gallons	\$	1.30	N/A	
In excess of 8,000 gallons		1.47	N/A	
1 to 4,000 gallons		N/A	\$ 1.50	15%
4,001 to 12,000 gallons		N/A	2.15	63%
In excess of 12,000 gallons		N/A	3.10	111%
SERVICE LINE AND METER INSTA	LLA	TION CHARGES		
5/8" x 3/4" Meter	\$	320.00	\$ 550.00	72%
3/4" Meter		360.00	580.00	61%
1" Meter		420.00	675.00	61%
1-1/2" Meter		635.00	710.00	12%
2" Meter		1,090.00	1,200.00	10%
3" Meter		1,505.00	1,650.00	10%
4" Meter		2,380.00	2,675.00	12%
6" Meter		4,655.00	4,800.00	3%
SERVICE CHARGES				
Establishment	\$	10.00	\$ 25.00	150%
Establishment (After Hours)		20.00	40.00	100%
Reconnection (Delinquent)		20.00	35.00	75%
Reconnection (Delinquent) after hours		N/A	50.00	100%
Meter Test (If Correct)		35.00	35.00	0%
Deposit		*		* N/A
Deposit Interest		*		* N/A
Re-Establishment (within 12 months)		**	*	* N/A
NSF Check	\$	15.00	25.00	67%
Late Fee (per month)		1.50%	1.509	% 0%
Deferred Payment (per month)		1.50%	1.509	% 0%
Meter Re-read (If Correct)	\$	10.00	20.00	100%
MONTHLY SERVICE CHARGE				
FOR FIRE SPRINKLER:		***	**	* N/A

^{*} Per Commission Rule AAC R14-2-403(B)

^{**} Number of months off system times the monthly minimum, per Commission Rule AAC R-14-2-403(D).

^{*** 1%} of monthly minimum for a comparable sized meter connection, but no less than \$5.00 per month. The service charge for fire sprinklers is only applicable for service lines separate and distinct from the primary water service line.

ARIZONA CORPORATION COMMISSION REGULATION R14-2-103 APPENDIX

Schedule: H-4
Title: Typical Bill
Analysis

ILLUSTRATIVE SCHEDULE FORMAT

	Required for: All Utilities	X
Explanation:	Class A	
Schedule(s) comparing typical customer bills at varying	Class B	
consumption levels at present and proposed rates.	Class C	
	Class D	
Residential & Commercial - 5/8" x 3/4" meter	Specl Reqmt	

Monthly Consumption	Present Bill	Proposed Bill	Percent Increase
- \$	11.75	\$ 13.75	17.02%
1,000	11.75	15.25	29.79%
2,000	13.05	16.75	28.35%
3,000	14.35	18.25	27.18%
4,000	15.65	19.75	26.20%
5,000	16.95	21.90	29.20%
6,000	18.25	24.05	31.78%
7,000	19.55	26.20	34.02%
8,000	20.85	28.35	35.97%
9,000	22.32	30.50	36.65%
10,000	23.79	32.65	37.24%
15,000	31.14	46.25	48.52%
20,000	38.49	61.75	60.43%
25,000	45.84	77.25	68.52%
50,000	82.59	154.75	87.37%
75,000	119.34	232.25	94.61%
100,000	156.09	309.75	98.44%
125,000	192.84	387.25	100.81%
150,000	229.59	464.75	102.43%
175,000	266.34	542.25	103.59%
200,000	303.09	619.75	104.48%

Schedule: H-4
Title: Typical Bill
Analysis

	Required for: All Utilities	X
Explanation:	Class A	
Schedule(s) comparing typical customer bills at varying	Class B	
consumption levels at present and proposed rates.	Class C	
	Class D	
Residential & Commercial - 3/4" meter	Specl Reqmt	

Monthly	Present	Proposed	Percent
Consumption	Bill	Bill	Increase
-	\$ 11.90	\$ 20.63	73.32%
1,000	11.90	22.13	85.92%
2,000	13.20	23.63	78.98%
3,000	14.50	25.13	73.28%
4,000	15.80	26.63	68.51%
5,000	17.10	28.78	68.27%
6,000	18.40	30.93	68.07%
7,000	19.70	33.08	67.89%
8,000	21.00	35.23	67.74%
9,000	22.47	37.38	66.33%
10,000	23.94	39.53	65.10%
15,000	31.29	53.13	69.78%
20,000	38.64	68.63	77.60%
25,000	45.99	84.13	82.92%
50,000	82.74	161.63	95.34%
75,000	119.49	239.13	100.12%
100,000	156.24	316.63	102.65%
125,000	192.99	394.13	104.22%
150,000	229.74	471.63	105.29%
175,000	266.49	549.13	106.06%
200,000	303.24	626.63	106.64%

ARIZONA CORPORATION COMMISSION REGULATION R14-2-103 APPENDIX

Schedule: H-4
Title: Typical Bill
Analysis

ILLUSTRATIVE SCHEDULE FORMAT

Required for: All Utilities X

Explanation: Class A

Schedule(s) comparing typical customer bills at varying Class B

consumption levels at present and proposed rates. Class C

Class D

Residential & Commercial - 1" meter SpecI Reqmt

Monthly Consumption	Present Bill	Proposed Bill	Percent Increase
-	\$ 20.00	\$ 34.38	71.88%
1,000	20.00	35.88	79.38%
2,000	21.30	37.38	75.47%
3,000	22.60	38.88	72.01%
4,000	23.90	40.38	68.93%
5,000	25.20	42.53	68.75%
6,000	26.50	44.68	68.58%
7,000	27.80	46.83	68.44%
8,000	29.10	48.98	68.30%
9,000	30.57	51.13	67.24%
10,000	32.04	53.28	66.28%
15,000	39.39	66.88	69.78%
20,000	46.74	82.38	76.24%
25,000	54.09	97.88	80.95%
50,000	90.84	175.38	93.06%
75,000	127.59	252.88	98.19%
100,000	164.34	330.38	101.03%
125,000	201.09	407.88	102.83%
150,000	237.84	485.38	104.08%
175,000	274.59	562.88	104.99%
200,000	311.34	640.38	105.68%

Schedule: H-4
Title: Typical Bill
Analysis

	Required for: All Utilities	X
Explanation:	Class A	
Schedule(s) comparing typical customer bills at varying	Class B	
consumption levels at present and proposed rates.	Class C	
	Class D	
Residential & Commercial - 1 1/2" meter	Specl Reqmt	

Monthly	Present	Proposed	Percent
Consumption	Bill	Bill	Increase
_	\$ 31.00	\$ 68.75	121.77%
1,000	31.00		126.61%
2,000	32.30		122.14%
3,000	33.60		118.01%
4,000	34.90		114.18%
5,000	36.20		
			112.43%
6,000	37.50		110.80%
7,000	38.80	81.20	109.28%
8,000	40.10	83.35	107.86%
9,000	41.57	85.50	105.68%
10,000	43.04	87.65	103.65%
15,000	50.39	101.25	100.93%
20,000	57.74	116.75	102.20%
25,000	65.09	132.25	103.18%
50,000	101.84	209.75	105.96%
75,000	138.59	287.25	107.27%
100,000	175.34	364.75	108.02%
125,000	212.09		108.52%
150,000	248.84		108.87%
175,000	285.59		109.13%
200,000	322.34		109.33%

ARIZONA CORPORATION COMMISSION REGULATION R14-2-103 APPENDIX

Schedule: H-4
Title: Typical Bill
Analysis

ILLUSTRATIVE SCHEDULE FORMAT

Required for: All Utilities X

Explanation: Class A

Schedule(s) comparing typical customer bills at varying Class B

consumption levels at present and proposed rates. Class C

Class D

Residential & Commercial - 2" meter SpecI Reqmt

Monthly Consumption	Present Bill		Proposed Bill	Percent Increase
-	\$	59.65	\$ 110.00	84.41%
1,000		59.65	111.50	86.92%
2,000		60.95	113.00	85.40%
3,000		62.25	114.50	83.94%
4,000		63.55	116.00	82.53%
5,000		64.85	118.15	82.19%
6,000		66.15	120.30	81.86%
7,000		67.45	122.45	81.54%
8,000		68.75	124.60	81.24%
9,000		70.22	126.75	80.50%
10,000		71.69	128.90	79.80%
15,000		79.04	142.50	80.29%
20,000		86.39	158.00	82.89%
25,000		93.74	173.50	85.09%
50,000		130.49	251.00	92.35%
75,000		167.24	328.50	96.42%
100,000		203.99	406.00	99.03%
125,000		240.74	483.50	100.84%
150,000		277.49	561.00	102.17%
175,000		314.24	638.50	103.19%
200,000		350.99	716.00	103.99%

Schedule: H-4
Title: Typical Bill
Analysis

	Required for: All Utilities	X
Explanation:	Class A	
Schedule(s) comparing typical customer bills at varying	Class B	
consumption levels at present and proposed rates.	Class C	
	Class D	
Commercial - 3" meter	Specl Reqmt	

Monthly	Present	Proposed	Percent
Consumption	Bill	Bill	Increase
-	\$ 120.00	\$ 206.25	71.88%
1,000	120.00	207.75	73.13%
2,000	121.30	209.25	72.51%
3,000	122.60	210.75	71.90%
4,000	123.90	212.25	71.31%
5,000	125.20	214.40	71.25%
6,000	126.50	216.55	71.19%
7,000	127.80	218.70	71.13%
8,000	129.10	220.85	71.07%
9,000	130.57	223.00	70.79%
10,000	132.04	225.15	70.52%
15,000	139.39	238.75	71.28%
20,000	146.74	254.25	73.27%
25,000	154.09	269.75	75.06%
50,000	190.84	347.25	81.96%
75,000	227.59	424.75	86.63%
100,000	264.34	502.25	90.00%
125,000	301.09	579.75	92.55%
150,000	337.84	657.25	94.54%
175,000	374.59	734.75	96.15%
200,000	411.34	812.25	97.46%

Schedule: H-4
Title: Typical Bill
Analysis

	Required for: All Utilities	X
Explanation:	Class A	
Schedule(s) comparing typical customer bills at varying	Class B	
consumption levels at present and proposed rates.	Class C	
	Class D	
Commercial - 4" meter	Specl Reqmt	

Monthly Consumption	Present Bill	Proposed Bill	Percent Increase	
- \$	250.00	\$ 343.75	37.50%	
1,000	250.00	345.25	38.10%	
2,000	251.30	346.75	37.98%	
3,000	252.60	348.25	37.87%	
4,000	253.90	349.75	37.75%	
5,000	255.20	351.90	37.89%	
6,000	256.50	354.05	38.03%	
7,000	257.80	356.20	38.17%	
8,000	259.10	358.35	38.31%	
9,000	260.57	360.50	38.35%	
10,000	262.04	362.65	38.39%	
15,000	269.39	376.25	39.67%	
20,000	276.74	391.75	41.56%	
25,000	284.09	407.25	43.35%	
50,000	320.84	484.75	51.09%	
75,000	357.59	562.25	57.23%	
100,000	394.34	639.75	62.23%	
125,000	431.09	717.25	66.38%	
150,000	467.84	794.75	69.88%	
175,000	504.59	872.25	72.86%	
200,000	541.34	949.75	75.44%	

Schedule: H-5
Title: Bill Count

Explanation:

Schedule(s) showing billing activity by block for each rate

schedule.

Residential - 5/8" x 3/4" meter

Required for: All Utilities

Class A

Class B Class C

Class D

Specl Reqmt

Number of		Consumption	Cumula	tive Bills	Cumulative Consumption		
Block	Bills by Block	By Blocks	No.	% of Total	Amount	% of Total	
<u>-</u>	167		167	5.27%	-	0.00%	
1,000	142	142,000	309	9.75%	142,000	0.60%	
2,000	161	322,000	470	14.84%	464,000	1.96%	
3,000	257	771,000	727	22.95%	1,235,000	5.23%	
4,000	290	1,160,000	1,017	32.10%	2,395,000	10.14%	
5,000	320	1,600,000	1,337	42.20%	3,995,000	16.91%	
6,000	325	1,950,000	1,662	52.46%	5,945,000	25.17%	
7,000	270	1,890,000	1,932	60.98%	7,835,000	33.17%	
8,000	224	1,792,000	2,156	68.06%	9,627,000	40.76%	
9,000	166	1,494,000	2,322	73.30%	11,121,000	47.08%	
10,000	260	2,600,000	2,582	81.50%	13,721,000	58.09%	
10,001 to 12,000	244	2,684,000	2,826	89.20%	16,405,000	69.45%	
12,001 to 14,000	108	1,404,000	2,934	92.61%	17,809,000	75.40%	
14,001 to 16,000	55	825,000	2,989	94.35%	18,634,000	78.89%	
16,001 to 18,000	35	595,000	3,024	95.45%	19,229,000	81.41%	
18,001 to 20,000	31	589,000	3,055	96.43%	19,818,000	83.90%	
20,001 to 25,000	52	1,170,000	3,107	98.07%	20,988,000	88.86%	
25,001 to 30,000	24	660,000	3,131	98.83%	21,648,000	91.65%	
30,001 to 35,000	11	357,500	3,142	99.18%	22,005,500	93.16%	
35,001 to 40,000	8	300,000	3,150	99.43%	22,305,500	94.43%	
40,001 to 50,000	7	315,000	3,157	99.65%	22,620,500	95.77%	
50,001 to 60,000	1	55,000	3,158	99.68%	22,675,500	96.00%	
60,001 to 70,000	4	260,000	3,162	99.81%	22,935,500	97.10%	
70,001 to 80,000	1	75,000	3,163	99.84%	23,010,500	97.42%	
80,001 to 90,000	1	85,000	3,164	99.87%	23,095,500	97.78%	
90,001 to 100,000	1	95,000	3,165	99.91%	23,190,500	98.18%	
Over 100,000	3	430,000	3,168	100.00%	23,620,500	100.00%	
	3,168	23,620,500					
		Average Number of	of Customers	264			
		Average Consump	tion	7,456			
		Median Consumpti	ion	5,800			

Supporting Schedules:

Schedule: H-5
Title: Bill Count

Explanation:

 $Schedule(s) \ showing \ billing \ activity \ by \ block \ for \ each \ rate$

schedule.

Residential - 3/4" meter

Required for: All Utilities X

Class A

Class B

Class C

Class D Specl Reqmt

	Number of	Consumption Cumulative Bills		tive Bills	e Bills Cumulative Consumption		
Block	Bills by Block	By Blocks	No.	% of Total	Amount	% of Total	
-	293	-	293	6.46%	-	0.00%	
1,000	218	218,000	511	11.26%	218,000	0.62%	
2,000	217	434,000	728	16.04%	652,000	1.84%	
3,000	339	1,017,000	1,067	23.51%	1,669,000	4.72%	
4,000	400	1,600,000	1,467	32.33%	3,269,000	9.25%	
5,000	412	2,060,000	1,879	41.41%	5,329,000	15.08%	
6,000	393	2,358,000	2,272	50.07%	7,687,000	21.75%	
7,000	368	2,576,000	2,640	58.18%	10,263,000	29.04%	
8,000	332	2,656,000	2,972	65.49%	12,919,000	36.55%	
9,000	284	2,556,000	3,256	71.75%	15,475,000	43.78%	
10,000	441	4,410,000	3,697	81.47%	19,885,000	56.26%	
10,001 to 12,000	293	3,223,000	3,990	87.92%	23,108,000	65.38%	
12,001 to 14,000	155	2,015,000	4,145	91.34%	25,123,000	71.08%	
14,001 to 16,000	132	1,980,000	4,277	94.25%	27,103,000	76.68%	
16,001 to 18,000	62	1,054,000	4,339	95.61%	28,157,000	79.66%	
18,001 to 20,000	43	817,000	4,382	96.56%	28,974,000	81.97%	
20,001 to 25,000	54	1,215,000	4,436	97.75%	30,189,000	85.41%	
25,001 to 30,000	38	1,045,000	4,474	98.59%	31,234,000	88.37%	
30,001 to 35,000	27	877,500	4,501	99.18%	32,111,500	90.85%	
35,001 to 40,000	11	412,500	4,512	99.43%	32,524,000	92.02%	
40,001 to 50,000	12	540,000	4,524	99.69%	33,064,000	93.54%	
50,001 to 60,000	3	165,000	4,527	99.76%	33,229,000	94.01%	
60,001 to 70,000	1	65,000	4,528	99.78%	33,294,000	94.19%	
70,001 to 80,000	3	225,000	4,531	99.85%	33,519,000	94.83%	
80,001 to 90,000	1	85,000	4,532	99.87%	33,604,000	95.07%	
90,001 to 100,000	1	95,000	4,533	99.89%	33,699,000	95.34%	
Over 100,000	5	1,647,000	4,538	100.00%	35,346,000	100.00%	
	4,538	35,346,000	,		, -,		

Average Number of Customers 378
Average Consumption 7,789
Median Consumption 6,000

Supporting Schedules:

Schedule: H-5 **Title: Bill Count**

Explanation:

Schedule(s) showing billing activity by block for each rate

schedule.

Residential - 1" meter

Required for: All Utilities Class A

> Class B Class C

Class D Specl Reqmt

	Number of	Number of Consumption Cumulative Bills Cu		Cumulative (Consumption	
Block	Bills by Block	By Blocks	No.	% of Total	Amount	% of Total
-	16	-	16	6.64%	_	0.00%
1,000	14	14,000	30	12.45%	14,000	0.47%
2,000	14	28,000	44	18.26%	42,000	1.40%
3,000	18	54,000	62	25.73%	96,000	3.21%
4,000	24	96,000	86	35.68%	192,000	6.42%
5,000	8	40,000	94	39.00%	232,000	7.75%
6,000	19	114,000	113	46.89%	346,000	11.56%
7,000	12	84,000	125	51.87%	430,000	14.37%
8,000	12	96,000	137	56.85%	526,000	17.58%
9,000	9	81,000	146	60.58%	607,000	20.28%
10,000	17	170,000	163	67.63%	777,000	25.96%
10,001 to 12,000	13	143,000	176	73.03%	920,000	30.74%
12,001 to 14,000	10	130,000	186	77.18%	1,050,000	35.09%
14,001 to 16,000	3	45,000	189	78.42%	1,095,000	36.59%
16,001 to 18,000	5	85,000	194	80.50%	1,180,000	39.43%
18,001 to 20,000	9	171,000	203	84.23%	1,351,000	45.15%
20,001 to 25,000	5	112,500	208	86.31%	1,463,500	48.91%
25,001 to 30,000	10	275,000	218	90.46%	1,738,500	58.10%
30,001 to 35,000	8	260,000	226	93.78%	1,998,500	66.78%
35,001 to 40,000	2	75,000	228	94.61%	2,073,500	69.29%
40,001 to 50,000	5	225,000	233	96.68%	2,298,500	76.81%
50,001 to 60,000	2	110,000	235	97.51%	2,408,500	80.48%
60,001 to 70,000	-	-	235	97.51%	2,408,500	80.48%
70,001 to 80,000	2	150,000	237	98.34%	2,558,500	85.50%
80,001 to 90,000	1	85,000	238	98.76%	2,643,500	88.34%
90,001 to 100,000	2	190,000	240	99.59%	2,833,500	94.69%
Over 100,000	. 1	159,000	241	100.00%	2,992,500	100.00%
	241	2,992,500				

Average Number of Customers 20 Average Consumption 12,417 Median Consumption 6,600

Supporting Schedules:

Schedule: H-5
Title: Bill Count

	Required for: All Utilities	
Explanation:	Class A	
Schedule(s) showing billing activity by block for each rate	Class B	
schedule.	Class C	
	Class D	
Residential - 1 1/2" meter	Specl Reqmt	

	Number of	Consumption	Cumula	tive Bills	Cumulative Consumption		
Block	Bills by Block	By Blocks	No.	% of Total	Amount	% of Total	
-	_	-	_	0.00%	_	0.00%	
1,000	. <u>-</u>	_	_	0.00%	_	0.00%	
2,000	_	-	_	0.00%	-	0.00%	
3,000	_	-	_	0.00%	-	0.00%	
4,000	_	-	_	0.00%	-	0.00%	
5,000	_	-	_	0.00%	-	0.00%	
6,000	-	-	-	0.00%	-	0.00%	
7,000	-	-	-	0.00%	-	0.00%	
8,000	-	-	_	0.00%	-	0.00%	
9,000	_	-	-	0.00%	-	0.00%	
10,000	_	-	-	0.00%	-	0.00%	
0,001 to 12,000	_	-	_	0.00%	-	0.00%	
12,001 to 14,000	-	-	-	0.00%	-	0.00%	
14,001 to 16,000	-	-	-	0.00%	-	0.00%	
16,001 to 18,000	-	-	-	0.00%	-	0.00%	
18,001 to 20,000	-	-	-	0.00%	-	0.00%	
20,001 to 25,000	-	-	-	0.00%	-	0.00%	
25,001 to 30,000	-	· -	-	0.00%	-	0.00%	
30,001 to 35,000	-	-	-	0.00%	-	0.00%	
35,001 to 40,000	-	-	-	0.00%	-	0.00%	
40,001 to 50,000	2	90,000	2	16.67%	90,000	11.15%	
50,001 to 60,000	2	110,000	4	33.33%	200,000	24.78%	
60,001 to 70,000	3	195,000	7	58.33%	395,000	48.95%	
70,001 to 80,000	3	225,000	10	83.33%	620,000	76.83%	
80,001 to 90,000	1	85,000	11	91.67%	705,000	87.36%	
90,001 to 100,000	-	-	11	91.67%	705,000	87.36%	
Over 100,000	1	102,000	12	100.00%	807,000	100.00%	
	12	807,000					

Average Number of Customers 1
Average Consumption 67,250
Median Consumption 60,700

Supporting Schedules:

Schedule: H-5
Title: Bill Count

Explanation:

Schedule(s) showing billing activity by block for each rate

schedule.

Residential - 2" meter

Required for: All Utilities X
Class A
Class B
Class C
Class D

Specl Reqmt

Number of Consumption **Cumulative Bills Cumulative Consumption** Block Bills by Block **By Blocks** No. % of Total Amount % of Total 11 11 30.56% 0.00% 1 1,000 12 33.33% 1,000 0.14% 1,000 2,000 12 1,000 33.33% 0.14% 12 3,000 33.33% 1,000 0.14% 4,000 12 1,000 33.33% 0.14% 5,000 3 15,000 15 41.67% 16,000 2.25% 6,000 2 12,000 17 47.22% 28,000 3.94% 7,000 3 21,000 20 55.56% 49,000 6.90% 8,000 2 16,000 22 61.11% 65,000 9.15% 9,000 22 61.11% 65,000 9.15% 10,000 1 10,000 23 63.89% 75,000 10.56% 10,001 to 12,000 23 63.89% 75,000 10.56% 88,000 12,001 to 14,000 1 13,000 24 66.67% 12.39% 14,001 to 16,000 24 66.67% 88,000 12.39% 16,001 to 18,000 24 66.67% 88,000 12.39% 18,001 to 20,000 24 66.67% 88,000 12.39% 20,001 to 25,000 24 66.67% 88,000 12.39% 25,001 to 30,000 24 66.67% 88,000 12.39% 30,001 to 35,000 1 32,500 25 69.44% 120,500 16.96% 35,001 to 40,000 2 75,000 27 75.00% 195,500 27.52% 45,000 28 240,500 40,001 to 50,000 1 77.78% 33.85% 5 275,000 33 91.67% 515,500 72.55% 50,001 to 60,000 3 60,001 to 70,000 195,000 36 100.00% 710,500 100.00% 36 70,001 to 80,000 100.00% 710,500 100.00% 80,001 to 90,000 36 100.00% 710,500 100.00% 90,001 to 100,000 36 100.00% 710,500 100.00% Over 100,000 36 100.00% 710,500 100.00% 36 710,500

Average Number of Customers 3
Average Consumption 19,736
Median Consumption 6,300

Supporting Schedules:

Schedule: H-5
Title: Bill Count

Explanation:

Schedule(s) showing billing activity by block for each rate schedule.

Commercial - 5/8" x 3/4" meter

Required for: All Utilities

Class A

Class B Class C Class D

Specl Reqmt

	Number of	Consumption	Cumula	tive Bills	Cumulative Consumption	
Block	Bills by Block	By Blocks	No.	% of Total	Amount	% of Total
_	64	_	64	32.82%	_	0.00%
1,000	39	39,000	103	52.82%	39,000	6.31%
2,000	27	54,000	130	66.67%	93,000	15.04%
3,000	12	36,000	142	72.82%	129,000	20.86%
4,000	11	44,000	153	78.46%	173,000	27.97%
5,000	9	45,000	162	83.08%	218,000	35.25%
6,000	5	30,000	167	85.64%	248,000	40.10%
7,000	3	21,000	170	87.18%	269,000	43.49%
8,000		64,000				
·	8	•	178	91.28%	333,000	53.84%
9,000	2	18,000	180	92.31%	351,000	56.75%
10,000	3	30,000	183	93.85%	381,000	61.60%
10,001 to 12,000	1	11,000	184	94.36%	392,000	63.38%
12,001 to 14,000	4	52,000	188	96.41%	444,000	71.79%
14,001 to 16,000	2	30,000	190	97.44%	474,000	76.64%
16,001 to 18,000	1	17,000	191	97.95%	491,000	79.39%
18,001 to 20,000	-	-	191	97.95%	491,000	79.39%
20,001 to 25,000	2	45,000	193	98.97%	536,000	86.66%
25,001 to 30,000	1	27,500	194	99.49%	563,500	91.11%
30,001 to 35,000	-	-	194	99.49%	563,500	91.11%
35,001 to 40,000	-	-	194	99.49%	563,500	91.11%
40,001 to 50,000	-	-	194	99.49%	563,500	91.11%
50,001 to 60,000	1	55,000	195	100.00%	618,500	100.00%
60,001 to 70,000	-	-	195	100.00%	618,500	100.00%
70,001 to 80,000	-	-	195	100.00%	618,500	100.00%
80,001 to 90,000		- ·	195	100.00%	618,500	100.00%
90,001 to 100,000	-	-	195	100.00%	618,500	100.00%
Over 100,000			195	100.00%	618,500	100.00%
	195	618,500				

Average Number of Customers 16
Average Consumption 3,172
Median Consumption 900

Supporting Schedules:

ARIZONA CORPORATION COMMISSION REGULATION R14-2-103 APPENDIX

Schedule: H-5
Title: Bill Count

ILLUSTRATIVE SCHEDULE FORMAT

_ ,	
HVN	lanation.
レストリ	lanation:

Schedule(s) showing billing activity by block for each rate schedule.

Commercial - 3/4" meter

Required for: All Utilities Class A

Class B Class C Class D

Speci Reqmt

	Number of	Consumption	Cumula	tive Bills	Cumulative C	Consumption
Block	Bills by Block	By Blocks	No.	% of Total	Amount	% of Total
-	35	~	35	21.60%	-	0.009
1,000	18	18,000	53	32.72%	18,000	0.959
2,000	17	34,000	70	43.21%	52,000	2.759
3,000	21	63,000	91	56.17%	115,000	6.099
4,000	9	36,000	100	61.73%	151,000	8.009
5,000	9	45,000	109	67.28%	196,000	10.389
6,000	6	36,000	115	70.99%	232,000	12.289
7,000	6	42,000	121	74.69%	274,000	14.519
8,000	1	8,000	122	75.31%	282,000	14.939
9,000	2	18,000	124	76.54%	300,000	15.899
10,000	1	10,000	125	77.16%	310,000	16.429
0,001 to 12,000	6	66,000	131	80.86%	376,000	19.91
12,001 to 14,000	1	13,000	132	81.48%	389,000	20.60
14,001 to 16,000	6	90,000	138	85.19%	479,000	25.369
16,001 to 18,000	4	68,000	142	87.65%	547,000	28.969
18,001 to 20,000	1	19,000	143	88.27%	566,000	29.97
20,001 to 25,000	3	67,500	146	90.12%	633,500	33.55
25,001 to 30,000	-	-	146	90.12%	633,500	33.559
30,001 to 35,000	3	97,500	149	91.98%	731,000	38.719
35,001 to 40,000	3	112,500	152	93.83%	843,500	44.67
40,001 to 50,000	3	135,000	155	95.68%	978,500	51.819
50,001 to 60,000	3	165,000	158	97.53%	1,143,500	60.55
60,001 to 70,000	1	65,000	159	98.15%	1,208,500	63.99
70,001 to 80,000	-		159	98.15%	1,208,500	63.99
80,001 to 90,000	-	-	159	98.15%	1,208,500	63.99
90,001 to 100,000	1	95,000	160	98.77%	1,303,500	69.02
Over 100,000	2	585,000	162	100.00%	1,888,500	100.00
	162	1,888,500				

Average Number of Customers 14
Average Consumption 11,657
Median Consumption 2,500

Supporting Schedules:

Schedule: H-5
Title: Bill Count

Explanation:

 $Schedule(s) \ showing \ billing \ activity \ by \ block \ for \ each \ rate$

schedule.

Commercial - 1" meter

Required for: All Utilities
Class A

Class B

Class C

Class D

Specl Reqmt

	Number of	Consumption	Cumula	tive Bills	Cumulative (Consumption
Block	Bills by Block	By Blocks	No.	% of Total	Amount	% of Total
_	4	· -	4	2.06%	_	0.00%
1,000	17	17,000	21	10.82%	17,000	0.589
2,000	18	36,000	39	20.10%	53,000	1.819
3,000	8	24,000	47	24.23%	77,000	2.639
4,000	7	28,000	54	27.84%	105,000	3.599
5,000	13	65,000	67	34.54%	170,000	5.819
6,000	7	42,000	74	38.14%	212,000	7.249
7,000	4	28,000	78	40.21%	240,000	8.209
8,000	9	72,000	87	44.85%	312,000	10.669
9,000	13	117,000	100	51.55%	429,000	14.659
10,000	6	60,000	106	54.64%	489,000	16.709
0,001 to 12,000	17	187,000	123	63.40%	676,000	23.099
12,001 to 14,000	6	78,000	129	66.49%	754,000	25.769
14,001 to 16,000	9	135,000	138	71.13%	889,000	30.379
16,001 to 18,000	7	119,000	145	74.74%	1,008,000	34.439
18,001 to 20,000	3	57,000	148	76.29%	1,065,000	36.389
20,001 to 25,000	8	180,000	156	80.41%	1,245,000	42.539
25,001 to 30,000	9	247,500	165	85.05%	1,492,500	50.989
30,001 to 35,000	4	130,000	169	87.11%	1,622,500	55.429
35,001 to 40,000	8	300,000	177	91.24%	1,922,500	65.679
40,001 to 50,000	5	225,000	182	93.81%	2,147,500	73.369
50,001 to 60,000	5	275,000	187	96.39%	2,422,500	82.759
60,001 to 70,000	4	260,000	191	98.45%	2,682,500	91.639
70,001 to 80,000	1	75,000	192	98.97%	2,757,500	94.199
80,001 to 90,000	2	170,000	194	100.00%	2,927,500	100.009
90,001 to 100,000	-	-	194	100.00%	2,927,500	100.009
Over 100,000		<u>-</u>	194	100.00%	2,927,500	100.009
	194	2,927,500				

Supporting Schedules:

Recap Schedules:

15,090

8,800

Average Consumption

Median Consumption

Schedule: H-5
Title: Bill Count

Explanation:

Schedule(s) showing billing activity by block for each rate

schedule.

Commercial - 1 1/2" meter

Required for: All Utilities	X
Class A	
Class B	
Class C	

Class D Specl Reqmt

	Number of	Consumption	Cumula	tive Bills	Cumulative C	Consumption
Block	Bills by Block	By Blocks	No.	% of Total	Amount	% of Total
· -	. 1	-	1	6.25%	-	0.00%
1,000	1	1,000	2	12.50%	1,000	0.11%
2,000	1	2,000	3	18.75%	3,000	0.33%
3,000	-	-	3	18.75%	3,000	0.33%
4,000	-	-	3	18.75%	3,000	0.33%
5,000	-	-	3	18.75%	3,000	0.33%
6,000	1	6,000	4	25.00%	9,000	0.99%
7,000	-	-	4	25.00%	9,000	0.99%
8,000	1	8,000	5	31.25%	17,000	1.87%
9,000	-	• -	5	31.25%	17,000	1.87%
10,000	1	10,000	6	37.50%	27,000	2.97%
10,001 to 12,000	1	11,000	7	43.75%	38,000	4.18%
12,001 to 14,000	1	13,000	8	50.00%	51,000	5.61%
14,001 to 16,000	-	-	8	50.00%	51,000	5.61%
16,001 to 18,000	1	17,000	9	56.25%	68,000	7.48%
18,001 to 20,000	1	19,000	10	62.50%	87,000	9.58%
20,001 to 25,000	1	22,500	11	68.75%	109,500	12.05%
25,001 to 30,000	-	-	11	68.75%	109,500	12.05%
30,001 to 35,000	-	-	11	68.75%	109,500	12.05%
35,001 to 40,000	-	-	11	68.75%	109,500	12.05%
40,001 to 50,000	-	-	11	68.75%	109,500	12.05%
50,001 to 60,000	1	55,000	12	75.00%	164,500	18.11%
60,001 to 70,000	-	-	12	75.00%	164,500	18.11%
70,001 to 80,000	1	75,000	13	81.25%	239,500	26.36%
80,001 to 90,000	2	170,000	15	93.75%	409,500	45.07%
90,001 to 100,000	-	-	15	93.75%	409,500	45.07%
Over 100,000	1	499,000	16	100.00%	908,500	100.00%
	16	908,500				

Average Number of Customers 1
Average Consumption 56,781
Median Consumption 14,000

Supporting Schedules:

Schedule: H-5
Title: Bill Count

Explanation:

 $Schedule(s) \ showing \ billing \ activity \ by \ block \ for \ each \ rate$

schedule.

Commercial - 2" meter

Required for: All Utilities
Class A

Class B

Class C Class D

Specl Reqmt

	Number of	Consumption	Cumula	tive Bills	Cumulative (Consumption
Block	Bills by Block	By Blocks	No.	% of Total	Amount	% of Total
-	3	-	3	1.61%	_	0.00%
1,000	1	1,000	4	2.15%	1,000	0.00%
2,000	_	-	4	2.15%	1,000	0.00%
3,000	2	6,000	6	3.23%	7,000	0.03%
4,000	3	12,000	9	4.84%	19,000	0.07%
5,000	3	15,000	12	6.45%	34,000	0.13%
6,000	2	12,000	14	7.53%	46,000	9.17%
7,000	1	7,000	15	8.06%	53,000	0.20%
8,000	-	-	15	8.06%	53,000	0.20%
9,000	2	18,000	17	9.14%	71,000	0.26%
10,000	-	-	17	9.14%	71,000	0.26%
10,001 to 12,000	7	77,000	24	12.90%	148,000	0.55%
12,001 to 14,000	3	39,000	27	14.52%	187,000	0.69%
14,001 to 16,000	3	45,000	30	16.13%	232,000	0.86%
16,001 to 18,000	7	119,000	37	19.89%	351,000	1.30%
18,001 to 20,000	1	19,000	38	20.43%	370,000	1.37%
20,001 to 25,000	8	180,000	46	24.73%	550,000	2.04%
25,001 to 30,000	25	687,500	71	38.17%	1,237,500	4.60%
30,001 to 35,000	9	292,500	80	43.01%	1,530,000	5.68%
35,001 to 40,000	7	262,500	87	46.77%	1,792,500	6.66%
40,001 to 50,000	5	225,000	92	49.46%	2,017,500	7.49%
50,001 to 60,000	1	55,000	93	50.00%	2,072,500	7.70%
60,001 to 70,000	2	130,000	95	51.08%	2,202,500	8.18%
70,001 to 80,000	2	150,000	97	52.15%	2,352,500	8.74%
80,001 to 90,000	5	425,000	102	54.84%	2,777,500	10.32%
90,001 to 100,000	7	665,000	109	58.60%	3,442,500	12.79%
Over 100,000	77	23,477,000	186	100.00%	26,919,500	100.00%
	186	26,919,500				

Average Number of Customers 16 Average Consumption 144,728 Median Consumption 60,000

Supporting Schedules:

Schedule: H-5
Title: Bill Count

Explanation:

Schedule(s) showing billing activity by block for each rate

schedule.

Commercial - 3" meter

Required for: All Utilities

Class A

Class B

Class C Class D

Specl Reqmt

	Number of	Consumption	Cumula	tive Bills	Cumulative (Consumption
Block	Bills by Block	By Blocks	No.	% of Total	Amount	% of Total
		-	-	0.00%	_	0.00%
1,000	_	_	-	0.00%	_	0.00%
2,000	1	2,000	1	7.69%	2,000	0.09%
3,000	~	-,	1	7.69%	2,000	0.099
4,000	_	. -	1	7.69%	2,000	0.09%
5,000	-	-	1	7.69%	2,000	0.09%
6,000	_	-	1	7.69%	2,000	0.09%
7,000	1	7,000	2	15.38%	9,000	0.38%
8,000	-	-	2	15.38%	9,000	0.38%
9,000	-	-	2	15.38%	9,000	0.38%
10,000	1	10,000	3	23.08%	19,000	0.819
0,001 to 12,000	-	-	3	23.08%	19,000	0.819
12,001 to 14,000	2	26,000	5	38.46%	45,000	1.929
14,001 to 16,000	2	30,000	7	53.85%	75,000	3.209
16,001 to 18,000	1	17,000	8	61.54%	92,000	3.939
18,001 to 20,000	1	19,000	9	69.23%	111,000	4.749
20,001 to 25,000	2	45,000	11	84.62%	156,000	6.669
25,001 to 30,000	1	27,500	12	92.31%	183,500	7.849
30,001 to 35,000	-	-	12	92.31%	183,500	7.849
35,001 to 40,000	-	-	12	92.31%	183,500	7.849
40,001 to 50,000	-	-	12	92.31%	183,500	7.849
50,001 to 60,000	-	-	12	92.31%	183,500	7.849
60,001 to 70,000	-	-	12	92.31%	183,500	7.849
70,001 to 80,000	-	-	12	92.31%	183,500	7.849
80,001 to 90,000	-		12	92.31%	183,500	7.849
90,001 to 100,000	-	-	12	92.31%	183,500	7.849
Over 100,000	1	2,158,000	13	100.00%	2,341,500	100.009
	13	2,341,500				

Supporting Schedules:

Recap Schedules:

180,115

14,800

Average Number of Customers

Average Consumption

Median Consumption

Schedule: H-5
Title: Bill Count

Required for: All Utilities

Class A
Class B

Class C Class D

Specl Reqmt

Explanation:

Schedule(s) showing billing activity by block for each rate schedule.

Commercial - 4" meter

	Number of	Consumption	Cumula	tive Bills	Cumulative C	Consumption
Block	Bills by Block	By Blocks	No.	% of Total	Amount	% of Total
_	_	. <u>.</u>	_	0.00%	_	0.00%
1,000	-	_	_	0.00%	_	0.00%
2,000	-	-	-	0.00%	_	0.00%
3,000	-	_	_	0.00%	-	0.00%
4,000	-	-	_	0.00%	-	0.00%
5,000	-	-	_	0.00%	_	0.00%
6,000	-	. •	_	0.00%	_	0.00%
7,000	- .	-	_	0.00%	-	0.00%
8,000	_	-	-	0.00%	_	0.00%
9,000	-	-	-	0.00%	<u> </u>	0.00%
10,000	-	-	-	0.00%	-	0.00%
10,001 to 12,000	-	-	-	0.00%	-	0.00%
12,001 to 14,000	-	-	-	0.00%	-	0.00%
14,001 to 16,000	1	15,000	1	8.33%	15,000	2.30%
16,001 to 18,000	-	-	1	8.33%	15,000	2.30%
18,001 to 20,000	-	-	1	8.33%	15,000	2.30%
20,001 to 25,000	-	-	1	8.33%	15,000	2.30%
25,001 to 30,000	1	27,500	2	16.67%	42,500	6.51%
30,001 to 35,000	-	-	2	16.67%	42,500	6.51%
35,001 to 40,000	-		2	16.67%	42,500	6.51%
40,001 to 50,000	1	45,000	3	25.00%	87,500	13.41%
50,001 to 60,000	4	220,000	7	58.33%	307,500	47.13%
60,001 to 70,000	3	195,000	10	83.33%	502,500	77.01%
70,001 to 80,000	2	150,000	12	100.00%	652,500	100.00%
80,001 to 90,000	-	-	12	100.00%	652,500	100.00%
90,001 to 100,000	-		12	100.00%	652,500	100.00%
Over 100,000		<u>-</u>	12	100.00%	652,500	100.00%
	12	652,500				

Average Number of Customers 1
Average Consumption 54,375
Median Consumption 50,800

Supporting Schedules:

WATER USE DATA SHEET

NAME OF COMPANY	Valle Verde Water Company
ADEQ Public Water System Number:	·12-009

MONTH/YEAR (12 Months of Test Year)	NUMBER OF CUSTOMERS	GALLONS SOLD (Thousands)	GALLONS PUMPED (Thousands)
1. October 2003	751	7,046	9,925
2. November 2003	751	6,552	7,080
3. December 2003	751	6,124	7,655
4. January 2004	749	5,958	7,478
5. February 2004	747	6,304	7,563
6. March 2004	746	6,347	7,806
7. April 2004	746	6,443	7,153
8. May 2004	746	7,160	9,222
9. June 2004	746	4,367	6,990
10. July 2004	746	6,289	9,202
11. August 2004	751	7,636	7,972
12. September 2004	737	8,066	8,529
TOTAL	N/A	78,292	96,575

Is the water utility located in an ADWR Active Management Area ("AMA")?

YES	NO
\	

Does the Company have an ADWR gallons per capita day ("GPCD") requirement?

YES	NO
/ IES	NC

Τf	Ves.	nlease	nrovide	the GPCD	amount.
ш	1 05.	DICASC	DIOVIUE	LUCKTEKI	, анкови:

120 gallons

Note: If you are filing for more than one system, please provide separate data sheets for each system. For explanation of any of the above, please contact the Engineering Supervisor at 602-542-7277.

^{*} this number must be equal to the number entered on Page 6, "sold gallons."

^{**} Gallons pumped cannot equal or be less than the gallons sold.

WATER USE DATA SHEET

NAME OF COMPANY	Valle Verde Water Company
ADEQ Public Water System Number:	12-025

MONTH/YEAR (12 Months of Test Year)	NUMBER OF CUSTOMERS	GALLONS SOLD (Thousands)	GALLONS PUMPED (Thousands)	
1. October 2003	45	2,313	2,579	
2. November 2003	45	1,865	1,890	
3. December 2003	45	1,730	2,333	
4. January 2004	50	1,231	1,245	
5. February 2004	53	1,458	2,088	
6. March 2004	54	1,422	1,643	
7. April 2004	57	2,000	2,350	
8. May 2004	57	2,297	2,581	
9. June 2004	57	5,100	5,331	
10. July 2004	58	4,520	4,902	
11. August 2004	53	3,400	3,706	
12. September 2004	68	2,971	3,051	
TOTAL	N/A	30,307	33,699	

Is the water utility located in an ADWR Active Management Area ("AMA")?



NO

Does the Company have an ADWR gallons per capita day ("GPCD") requirement?

		\
(YES	
`		_

NO

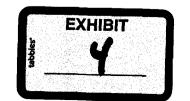
If Yes, please provide the GPCD amount:

120	gallons	

Note: If you are filing for more than one system, please provide separate data sheets for each system. For explanation of any of the above, please contact the Engineering Supervisor at 602-542-7277.

^{*} this number must be equal to the number entered on Page 6, "sold gallons."

^{**} Gallons pumped cannot equal or be less than the gallons sold.



Company Name:	Test Year Ended:	
Valle Verde Water Company	30-Sep-04	

WATER COMPANY PLANT DESCRIPTION

WELLS

ADWR ID Number*	Pump Horsepower	Pump Yield (gpm)	Casing Depth (Feet)	Casing Diameter (inches)	Meter Size (inches)	Year Drilled
55-617053	30	320	105	12	4	1954
55-617054	30	350	260	16	6	1972
55-617055	15	220	220	12	3	1971
55-513789	10	135	203	12	3	1987
55-500951	50	560	400	16	6	1982
55-502001	40	550	450	16	6	1982
55-801847	30	400	93	10	4	1933

^{*} Arizona Department of Water Resources Identification Number

OTHER WATER SOURCES

	Capacity	Gallons Purchased or Obtained
Name or Description	(gpm)	(in thousands)
None		

BOOSTER PUMPS		
Horsepower	Quantity	
100.0	2	
50.0	1	
25.0	2	

FIRE HYDRANTS Quantity Standard Quantity Other		
^		

STORAGE TANKS		
Capacity	Quantity	
800,000	1	

PRESSURE TANKS			
Capacity	Quantity		
10,000	2		
5,000	2		
3,000	3		

Company Name:	Test Year Ended:
Valle Verde Water Company	30-Sep-04

WATER COMPANY PLANT DESCRIPTION CONTINUED

MAINS

	IVIIIIII	
Size (in inches)	Material	Length (in feet)
2	PVC	8,397
3	AC	920
4	PVC	16,480
5		
6	PVC	19,818
8	PVC	3,220
10		
12	PVC	400
16	PVC	2,175
18	PVC	1,070
3	Steel	1,300
4	AC	8,299

CUSTOMER METERS

Size (in inches)	Quantity
5/8 x 3/4	353
3/4	411
1	47
1 1/2	3
2	18
Comp. 3	2
Turbo 3	
Comp. 4	1
Turbo 4	
Comp. 6	
Turbo 6	

For the following three items, please list the utility owned assets in each category.

TREATMENT EQUIPMENT:		
Fully depreciated by 2001	 	
OTD LOTE IDEO.		
STRUCTURES:		
Buildings		
-	 ·	
	 	 -
OTHER.		
OTHER:		
2 vehicles	 	



Arizona Department of Environmental Quality

Water Quality Compliance Assurance Unit 1110 W. Washington Street, 5415B-1 Phoenix, AZ 85007

Drinking Water Compliance Status Report

Public Water System Name:	Valle Verde Water Co.		
Public Water System ID #:	12-009		•
Public Water System Type:	[X] CO [] Non-transier	nt Non-community	[] Transient Non-community
Overall Compliance Status:	[X] No Major Deficiencie	es [] Major De	ficiencies
Monitoring and Reporting Status: Comments:	[X] No Major Deficiencie	es [] Major De	ficiencies
Operation and Maintenance Status: Comments:	[X] No Major Deficiencie	es [] Major De	ficiencies
Major unresolved/ongoing operation an [] unable to maintain 2 [] cross connection/bac [] treatment deficiencie [] certified operator Date of last inspection / sanitary survey	Opsi ckflow problems [es [: [] inadequate storage [] surface water trea [] approval of conste [] other	tment rule
Administrative Orders: Is an ADEQ administrative order in effective comments:	ect? []Yes [[X] No	
System information:			
Number of Points of Entry _5_ Number	er of Sources _5	Population Served	2394
Service Connections <u>748</u>	Initial Monitoring Year	1994 Initial MAP	Year <u>2000</u>
Evaluation completed by: Jim P	uckett		

Phone: 602-771-4649 Date: 3-17-05

Based upon data submitted by the water system, ADEQ has determined that this system is currently delivering water that meets water quality standards required by Arizona Administrative Code, Title 18, Chapter 4. This compliance status report does not guarantee the water quality for this system in the future. This compliance status report does not reflect the status of any other water system owned by this utility company.

Arizona Department of Environmental Quality

Water Quality Compliance Assurance Unit 1110 W. Washington Street, 5415B-1 Phoenix, AZ 85007

Drinking Water Compliance Status Report

Public Water System Name:	Valle Verde Water Co.	Los	
Public Water System ID #:	12-025		
Public Water System Type:	[] CO [X] Non-transier	nt Non-community	[] Transient Non-community
Overall Compliance Status:	[X] No Major Deficiencie	s [] Major De	ficiencies
Monitoring and Reporting Status: Comments:	[X] No Major Deficiencie	es [] Maĵor De	ficiencies
Operation and Maintenance Status: Comments:	[X] No Major Deficiencie	es [] Major De	ficiencies
Major unresolved/ongoing operation and [] unable to maintain 2 [] cross connection/bac [] treatment deficiencie [] certified operator	Opsi	:] inadequate storage] surface water treat] approval of constr] other	ment rule
Date of last inspection / sanitary survey;	3-6-2000		
Administrative Orders: Is an ADEQ administrative order in effective Comments:	ct? []Yes [X] No	
System information:			
Number of Points of Entry 2 Number	er of Sources 2	Population Served	1330
Service Connections 64	Initial Monitoring Year _	1997 Initial MAP	Year <u>2000</u>
•			
Evaluation completed by: Jim Po	ickett		
Phone: 602-771-4649 Date:	4-8-05		•

Based upon data submitted by the water system, ADEQ has determined that this system is currently delivering water that meets water quality standards required by Arizona Administrative Code, Title 18, Chapter 4. This compliance status report does not guarantee the water quality for this system in the future. This compliance status report does not reflect the status of any other water system owned by this utility company.





ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY MONITORING ASSISTANCE PROGRAM ANNUAL SAMPLING FEE INVOICE

Pursuant to A.R.S. § 49-113, interest will be charged if full payment is not received by the specified due date. If you dispute the amount listed, please domain ADEQ as soon as possible. To reduce interest costs on an angula involve, you may remit an amount that you believe it not in dispute. However, if nonphymont is due to within neglect, you may suffer an additional five persons possibly of up to investy-stive persons of the amount one for each month or fraction of a month the amount in past due,

If you have any questions about your invoice, contact W. Scott Steinhagen at (602) 771-4445 or Mike Hill at (602) 771-4518 or toll-free within Arizona at (800) 234-5677, extension 771-4445

Pursuant to A.R.S. § 49-360 F and A.A.C. R18-4-224 through R18-4-226, "The director shall establish fees for the monitoring assistance program to be collected from all public water systems...".

Account/PWSID #: 12009	Invoice Number 61866
To: VALLE VERDE WATER CO	
12 GARDEN VIEW DR NOGALES, AZ 85621 Ilafabballanlılınlıl	Billing for Calendar Year: 2005
	Due Date: November 12, 2004
	Total Amount Due
	Amount Paid\$

of least the top position the year records: of

ADEC FESSION (FET-#8660413)11

Annual Sampling Fee Invoice

ADEQ Federal Tax #866004791 Invoice # 61866

VALLE VERDE WATER CO 12 GARDEN VIEW DR NOGALES, AZ 85621

Account/PWSID #: 12009 MAP
Billing for Calendar Year: 2005
Due Date: 11/12/2004

ANNUAL SAMPLING FEE WORKSHEET

Base Fee (all MAP systems)		250.00
Pee per Connection		1.924.93
Subtotal		2,174.93
(Less) 749 connections X \$ 0.50. 2005 subsidy from MAP surplus (not all systems are eligible, if not eligible, then zero)	ş <u>\$</u>	<374.50>
Total Sampling Fee		1,800.43
Plus Paid Interest Charges and/or Other Adjustments		0.00
Plus Unpaid Interest Charges as of 09/28/2004		0.00
Minus Payments Received and/or Other Adjustments		0.00
Amount Due		
Amount received by ADEQ (Make check payable to State of Arizona)		
A \$12 fee will be charged for any check not honored by the bank.	Do not write below th	is lins
Make your check or money order payable to State of Arizona Chec	k Number:	
THIS FORM MUST ACCOMPANY YOUR REMITTANCE.	ived:	
Mail to: Arizona Department of Environmental Quality PO Box 18228 Posts	narked:	
Phoenix, AZ 85005-8228	•	MW1 09/28/2004 WM3/4/36



ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY MONITORING ASSISTANCE PROGRAM ANNUAL SAMPLING FEE INVOICE

Pursuant to A.R.S. § 49-113, interest will be charged if full payment is not received by the speakled due date. If you dispute the amount listed, please contact ADEQ as soon as possible. To reduce linerest costs on an unpaid twolote, you may remit an amount that you believe it act in dispute. However, if nonpayment is due to wilful neglect, you may suffer an additional five percent passity of up to twenty-live percent of the amount due for each mouth or fraction of a mount he amount is past due.

4809615488

If you have any questions about your invoice, contact W. Scott Steinhagen at (602) 771-4445 or Mike Hill at (602) 771-4518 or foll-free within Arizona at (800) 234-5677, extension 771-4445

Pursuant to A.R.S. § 49-360 F and A.A.C. R18-4-224 through R18-4-226, "The director shall establish fees for the monitoring assistance program to be collected from all public water systems..."

Account/PWSID #: 12025	Invoice Number 61871			
To: WILLIAM F RANDALL				
12 GARDEN VIEW DR NOGALES, AZ 85621 Ilulubinilumbinilini	Billing for Calendar Year: 2005			
	Due Date: November 12, 2004			
	Total Amount Due			
·	Amount Paid			

T Keep the top portion for your records. T

KIDEL LEGGER. LEX LEGGERALLY.

This entire bottom portion must be returned to ADEQ

ADEQ Federal Tax #866004791 Invoice # 61871

Annual Sampling Fee Invoice WILLIAM F RANDALL Account/PWSID #: 12025 MAP. 12 GARDEN VIEW DR NOGALES, AZ 85621 Billing for Calendar Year: 2005 Due Date: 11/12/2004

ANNUAL SAMPLING FEE WORKSHEET

Fee per Connection 64 connections X \$ 2.57. \$ 164.4 Substital 5 414.4 Less 64 connections X \$ 0.50. \$ <32.0 1005 subsidy from MAP surplus (not all systems are eligible, if not eligible, then zero) Total Sampling Ree 5 382.4 Plus Paid Interest Charges and/or Other Adjustments 5 0.0 Plus Unpaid Interest Charges as of 09/28/2004 \$ 0.0 Minus Payments Received and/or Other Adjustments \$ 0.0 Amount Due 5 382.4 Amount received by ADEQ (Make check payable to State of Arizona) \$ 382.4 Amount received by ADEQ (Make check payable to State of Arizona) \$ 0.0 Make your check or money order payable to State of Arizona THIS FORM MUST ACCOMPANY YOUR REMITTANCE. Mail to: Arizona Department of Environmental Quality PO Box 18228 Postmarked:				•		
Fee per Connection 64 connections X \$ 2.57	Base Fee (all)	MAP systems)			\$	250.00
Substotal (Less) 64 connections X \$ 0.50 \$ <32.0 1005 subsidy from MAP surplus (not all systems are eligible, if not eligible, then zero) Total Sampling Pee \$ 382.4 Plus Paid Interest Charges and/or Other Adjustments \$ 0.0 Plus Unpaid Interest Charges as of 09/28/2004. \$ 0.0 Minus Payments Received and/or Other Adjustments \$ 0.0 Amount Due \$ 382.4 Amount received by ADEQ (Make check payable to State of Arizona) \$ \$ A \$12 tec win be charged for any check not honored by the brok. Make your check or money order payable to State of Arizona THIS FORM MUST ACCOMPANY YOUR REMITTANCE. Mail to: Arizona Department of Environmental Quality PO Box 18228 Postmarked:						164.48
Cless Connections X \$ 0.50 \$ <32.0						
Total Sampling Pee . \$ 382.4 Plus Paid Interest Charges and/or Other Adjustments . \$ 0.0 Plus Unpaid Interest Charges as of 09/28/2004 . \$ 0.0 Minus Payments Received and/or Other Adjustments . \$ 0.0 Amount Due . \$ 382.4 Amount received by ADEQ (Make check payable to State of Arizona) . \$ Do not write below this line. Make your check or money order payable to State of Arizona THIS FORM MUST ACCOMPANY YOUR REMITTANCE. Mail to: Arizona Department of Environmental Quality Postmarked:	1					
Plus Unpaid Interest Charges as of 09/28/2004 . \$ 0.0 Minus Payments Received and/or Other Adjustments . \$ 0.0 Amount Due . \$ 382.4 Amount received by ADEQ (Make check payable to State of Arizona) . \$ Do not write below this line Make your check or money order payable to State of Arizona This Form Must Accompany your remaining Quality PO Box 18228 Postmarked:	-					382.48
Minus Payments Received and/or Other Adjustments	Plus Paid Inter	rest Charges and/or Other Adjustments		******	\$	0.00
Minus Payments Received and/or Other Adjustments	Plus Unpaid h	nterest Charges as of 09/28/2004		*************	\$	0.00
Amount Due Amount received by ADEQ (Make check payable to State of Arizona) A \$12 fee will be charged for any check not honored by the hank. Make your check or money order payable to State of Arizona THIS FORM MUST ACCOMPANY YOUR REMITTANCE. Mail to: Arizona Department of Environmental Quality PO Box 18228 \$382.4 Check Number: Received: Received: Postmarked:	Minus Paymer	is Received and/or Other Adjustments		* * * * * * * * * * * * * * * * * * * *	. , \$	0.00
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Make your check or money order payable to State of Arizona THIS FORM MUST ACCOMPANY YOUR REMITTANCE. Mail to: Arizona Department of Environmental Quality PO Box 18228 Check Number: Received: Postmarked:	_					7 10/10/
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PO Box 18228 Postmarked:				Received:	• ;]
	Mail to:	Arizona Department of Environme PO Box 18228	aral Quality	Postmarked:		
	Phoenix, AZ 85005-8228	•		PARTICAL PROPERTY.	MW1 09/28/2004 aD005MW	